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GAS COMMISSION.

Minutes of the Proceedings of the Officers designated in Section 69 of the New York City Consolidation Act of 1882.

NEW YORK, SATURDAY, October 10, 1896.

The officers designated in section 69 of the New York City Consolidation Act of 1882 met in the office of the Mayor at 11 o'clock A.M. of Saturday, October 10, 1896.

All were present, viz.: Hon. William L. Strong, Mayor; Ashbel P. Fitch, Comptroller, and Charles H. T. Collis, Commissioner of Public Works.

Commissioner Kearney, of the Board of Electrical Control, being present.

The Commissioner of Public Works submitted printer's proof of proposed form of contract for electric lighting and proposed form of contract for gas lighting, and stated that a change had been made in Specification 4 of the form for electric lighting contracts, so that all lamp-posts used for electric lighting should be similar to the lamp-posts now in use on Fifth avenue, between Washington square and Seventy-ninth street.

The Commissioner of Public Works stated that his object was to do away with the present unsightly style of lamp-posts, and to adopt in lieu thereof a more sightly and ornamental form, and one more suitable for the streets of this city.

Commissioner Kearney, of the Board of Electrical Control, stated that the said Board has jurisdiction over the style of lamp-posts to be used in the city, and said board has adopted the style which is now in use. Mr. C. H. Jackson, of the United Electric Light and Power Company, then stated that such a change would involve considerable expense to his company, and that the substitution of iron lamp-posts for the present lamp-posts would cause considerable risk to his trimmers. Mr. Leslie, of the Manhattan Electric Light Company, also stated that such changes would cost his company considerable expense. After some discussion, the matter was referred to the Counsel to the Corporation as to whether the Board of Electrical Control had any jurisdiction over the style of the electric lamp-posts to be used for city lighting.

The Commissioner of Public Works submitted a list of additional streets in which subways for electric lighting have been constructed since last year, and the same was ordered to be included in the advertisement. Mr. Kearney, of the Board of Electrical Control, also submitted a list of streets in which subways had been, or would be, constructed; and also a list of streets containing overhead wires on which electric-lamps could be lighted, and these were ordered to be included in the advertisement.

On motion, the board then adjourned until 11 o'clock A.M. of Tuesday, October 13, 1896.

S. MCCORMICK, Superintendent Lamps and Gas, Secretary.

NEW YORK, TUESDAY, October 13, 1896.

The officers designated in section 69 of the New York City Consolidation Act of 1882 met in the office of the Mayor at 11 o'clock A.M. of Tuesday, October 13, 1896.

All were present, viz.: Hon. William L. Strong, Mayor; Ashbel P. Fitch, Comptroller, and Charles H. T. Collis, Commissioner of Public Works.

The reading of the minutes of the meeting of October 10, 1896, was dispensed with.

The Secretary reported that on the 10th instant he addressed a communication to the Counsel to the Corporation asking for an opinion as to whether the Board of Electrical Control has any jurisdiction over the style and pattern of electric lamp-posts to be used by the City for public street lighting, but that such opinion has not been received up to this date.

Mr. J. W. Leib, General Manager of the Edison Electric Illuminating Company, and Mr. R. R. Bowker, Vice-President of the same company, being present, were questioned by the Commissioner of Public Works and the Comptroller in regard to the cost of the lamp-posts used by said company on Fifth avenue.

On motion, the Board then adjourned until 11 o'clock A.M. of Monday, October 19, 1896.

S. MCCORMICK, Superintendent Lamps and Gas, Secretary.

MONDAY, October 19, 1896.

The officers designated in section 69 of the New York City Consolidation Act of 1882 met in the office of the Mayor at 11.30 o'clock A.M. of Monday, October 19, 1896.

All were present, viz.: Hon. William L. Strong, Mayor; Ashbel P. Fitch, Comptroller, and Charles H. T. Collis, Commissioner of Public Works.

The minutes of the meeting of October 10 and October 13, 1896, were read and approved.

The Mayor presented the following communication from the Counsel to the Corporation:

LAW DEPARTMENT—OFFICE OF THE COUNSEL TO THE CORPORATION, NEW YORK, October 14, 1896. *To the Gas Commission:*

SIRS—I have received a communication dated the 10th instant from the Superintendent of Lamps and Gas, written at the instance of your Board, and asking me whether the Board of Electrical Control has jurisdiction over the style and pattern of the electric lamp-posts to be used for city lighting.

The powers of your Board are defined by section 69 of the Consolidation Act which is as follows:

"69. The commissioner of public works, in conjunction with the mayor and comptroller, is authorized from time to time to contract for lighting the streets, avenues, piers, parks and places of the city with gas or other illuminating material by one or more contracts to be let at public lettings, as provided by law, for a period of one year, or any part of a year, and commencing and terminating at any dates the said board may determine. The care and maintenance of such lamps shall be under the supervision of the commissioner of public works. Provided always, that the department of public parks shall have exclusive authority to decide when and where any new lamps shall be put and lighted in any of said parks or places under its control."

This section is substantially the law as it stood at the time of the enactment of the Consolidation Act, and as it was contained in chapter 478, Laws of 1879, and it gives your Board power, for a period of not more than one year, to make contracts for illuminating material, and it vests the care and maintenance of lamps in the Commissioner of Public Works.

This was the law up to the time of the enactment of the statutes creating the Board of Electrical Control, the object of which was to vest a jurisdiction over all electrical conductors in a distinct local body for the purpose of securing a removal of such conductors from overhead to subways in the public streets.

The present Board of Electrical Control, as constituted by the original act of 1885, chapter 499, and the several acts amendatory thereof and supplementary thereto (chapter 503, Laws 1886; chapter 716, Laws 1887; chapter 550, Laws 1890; chapter 383, Laws 1891; chapter 263, Laws 1892; chapter 396, Laws 1893; and chapter 207, Laws 1894) possesses certain powers and jurisdiction which, so far as they relate to the matter under consideration, are to be found in section 4 of chapter 716 of the Laws of 1887, section 1 of chapter 550 of the Laws of 1890, and in section 2 of chapter 263 of the Laws of 1892.

Citing these provisions of these statutes, which are relevant to this inquiry in the order in which they were passed, as above indicated, we find that by the first-mentioned act (section 4 of chapter 716, Laws 1887) it was made unlawful after its passage "for any corporation or individual to take up the pavements of the streets of said city, or to excavate in any of these streets for the purpose of laying underground any electrical conductors, unless a permit in writing therefor should (shall) have been first obtained from the said board or its predecessor, and except with such permission no electrical conductors, poles, or other figures or devices therefor, nor any wires could thereafter (shall hereafter) be continued, constructed, erected or maintained or strung above ground in any part of said city."

Again, by the act of 1890 (chapter 550) not only are the powers and duties conferred by this act and prior acts upon the commissioners appointed thereunder for the city of New York continued, but "all the powers and duties theretofore (heretofore) by any law conferred or imposed upon the local authorities of said city, or any of them, in respect to or affecting the erecting, construction, suspension, maintenance, use, regulation or control of electrical conductors in said city were thereby (are hereby) transferred to and conferred and imposed upon, and were thereafter to (shall hereafter) be exclusively exercised and performed by said board of electrical control constituted," etc.

Again, by the Act of 1892, chapter 263, it is made unlawful after the passage of the act for any corporation to do certain things specified, "unless a permit in writing therefor shall have been first obtained from said board, and except from such permission no electrical conductors, poles, or other figures or devices therefor, nor any wires shall hereafter be continued, constructed, erected or maintained, or strung above ground, in any part of said city."

The last mentioned act, in the same section, does also contain this provision, that "nothing herein contained shall be construed to authorize any corporation or individual to take up the pavements of said city, to excavate in any of said streets, or to erect poles in any part of said city, unless a permit in writing therefor shall have been first obtained from the department of public works of said city."

Having in mind these provisions of law, the question arises as to whether the care and maintenance of lamps, which, by the section of the Consolidation Act above referred to, were

vested in the Commissioner of Public Works, and which at that time undoubtedly included poles for electric lights, has been qualified by the jurisdiction thus vested in the Board of Electrical Control.

It will be noted that the subsequent legislation embodied in the acts relating to this Board confers a jurisdiction which by its terms is exclusive. That jurisdiction includes the superintendence and control not only of the erection and construction of electrical conductors, but of all poles or other figures or devices therefor, the purpose being to secure a uniformity of plan in achieving the objects for which these acts were passed, to wit: the placing of electrical conductors under ground.

The acts themselves expressly vest any jurisdiction which the local authorities may have had prior to their passage, touching the maintenance of electrical conductors and poles overhead, in the Board created and continued by this legislation. It did indeed reserve to the Commissioner of Public Works authority over street surfaces so far as the erection of poles is concerned, but the purpose of that reservation was to enable him, as the authority vested by law with certain duties respecting street surfaces, to secure a proper restoration of such surfaces when opened for the purpose of erecting poles bearing electrical conductors by those duly authorized to erect them.

The contracts made by your Board for electric lighting have uniformly recognized the exclusive jurisdiction of the Board of Electrical Control over the erection and maintenance of electric light poles.

I invite your attention to paragraph "P" of the contracts in question, in which the companies are made to agree that in case the Board of Electrical Control refuses to permit the erection of lamp-posts, poles and wires such as your Board may deem essential for the proper execution of the contract, the contractor is thereby relieved from its obligation; and in like manner, by the same paragraph, the City is relieved from any liability to make any payments for lights which are not thus authorized by the Board of Electrical Control.

The conclusion must be, therefore, that the Board of Electrical Control has jurisdiction over the style and pattern of electric light poles which is exclusive in its nature, although the power of the Commissioner of Public Works with reference to the care and maintenance of such lamps when erected may be unaffected, and while such jurisdiction might properly be exercised after consultation with the Commissioner of Public Works, it is nevertheless, under the statutes, vested in the Subway Commissioners solely.

The Commissioner of Public Works might, with the approval of your body, prescribe a term in the contract defining the style and pattern of the lamps to be used for lighting purposes, but it is obvious that without the consent of the Subway Commissioners such a term would not become effective, and that whatever efficiency it might acquire would result solely from such consent when obtained. Yours very truly (Signed), FRANCIS M. SCOTT, Counsel to the Corporation.

The Comptroller then offered the following resolution:

Resolved, That this Commission declines to direct the removal of all the electric-posts in the City of New York, and the substitution in their place of lamp-posts similar to those on Fifth avenue, between Washington square and Seventy-ninth street, and directs that the language in regard to electric-posts used in the advertisement for bids for electric lighting be similar to that used last year.

The Commissioner of Public Works offered the following amendment:

Resolved, That the question of the pattern of the electric-light pole hereafter to be used, be referred to the Board of Electrical Control, and that the specification directing the change of the pattern of posts contained in the contracts submitted by the Commissioner of Public Works be eliminated.

The amendment was accepted by the Comptroller and the resolution was then adopted.

The following communications were received:

KINGSBRIDGE IMPROVEMENT ASSOCIATION, KINGSBRIDGE, NEW YORK CITY, October 19, 1896. *Honorable Board of Gas Commissioners of the City of New York:*

GENTLEMEN—The Kingsbridge Improvement Association, an organization of property-owners and taxpayers, by a resolution, appointed a committee to lay before you the following facts, and to urgently request your favorable action thereon.

Whereas, The City of New York is now building the Jerome Park Reservoir, an extensive undertaking, requiring the employment of a large number of laborers, and

Whereas, Only a part of the streets surrounding the said works are lighted, and these parts only by gas-lamps, many of which are frequently not lighted, thus leaving a large proportion of the streets without any lighting, and the remainder without sufficient lighting, and

Whereas, On account of the said works our neighborhood is being filled with people of all nationalities, many of whom are persons one would not care to meet even in the daylight,

We therefore respectfully request you to provide for lighting all the streets and avenues surrounding the said works with electricity, so that the life and property of the citizens of this neighborhood may be rendered more secure.

We place this matter before you, confident that on careful investigation you will grant our request.

We represent the sentiment of the entire community in this matter, and should you desire it, we can furnish you with a petition signed by all the resident owners affected hereby.

The streets referred to are:

Sedgwick avenue, from Kingsbridge road (where a line of electric-lights is now in use) to its terminus at Van Courtlandt avenue.

Van Courtlandt avenue, from Sedgwick avenue to Van Courtlandt Depot.

Albany avenue, from Bailey to Van Courtlandt avenue.

Respectfully,

(Signed) H. H. BROWNE, President; N. F. VOUGHT, Corresponding Secretary.

FRANK D. PAVEY, ATTORNEY AND COUNSELLOR AT LAW, No. 32 NASSAU STREET, NEW YORK, October 14, 1896. *Hon. WILLIAM L. STRONG, Mayor, etc., New York City:*

DEAR SIR—At the request of friends of mine, property-owners and residents of Mount Hope (Twenty-fourth Ward), I beg to lay before you the inclosed petition, asking that electricity be substituted in place of gas for street illumination in that locality. It seems that the substitution of electricity for gas in this vicinity is desirable, and I respectfully commend the matter to your favorable consideration. I am,

Very truly yours, (Signed) FRANK D. PAVEY.

NEW YORK, October 5, 1896. *To Hon. WILLIAM L. STRONG, Mayor of the City of New York; Hon. ASHBEL P. FITCH, Comptroller of the City of New York; Hon. C. H. T. COLLIS, Commissioner of Public Works of the City of New York:*

GENTLEMEN—The undersigned, being property-owners and residents of Mount Hope, New York City, believing that the inadequate and unsatisfactory method of street lighting by gas now in use in this locality would be greatly improved upon by the introduction of electric-lamps, do hereby respectfully petition that you have electric-lights placed through the following streets and avenues, viz:

East One Hundred and Seventy-third street, between Webster avenue and Weeks street; East One Hundred and Seventy-second street, between Webster avenue and Weeks street; East One Hundred and Seventy-fourth street, between Anthony avenue and Weeks street; Gray street, between Anthony avenue and Weeks street; East One Hundred and Seventy-sixth street, between Fleetwood and Webster avenues; Mount Hope place, between Fleetwood and Anthony avenues; East One Hundred and Seventy-seventh street, between Webster street and Jerome avenue; Anthony avenue and One Hundred and Seventy-third street; Burnside avenue; Bush street and Anthony avenue; Morris avenue; Berry street and Anthony avenue; Morris avenue; Ash street and Anthony avenue; Morris avenue; Backhout street and Anthony avenue; Morris avenue; Morris avenue, between Burnside avenue and One Hundred and Seventy-seventh street; Fleetwood avenue, between One Hundred and Seventy-sixth street and One Hundred and Seventy-seventh street; Topping street, between One Hundred and Seventy-second and One Hundred and Seventy-sixth street; Crane place, between One Hundred and Seventy-third street and One Hundred and Seventy-sixth street; One Hundred and Seventy-fifth street, between Crane place and Anthony avenue.

Frank W. Hard, No. 1755 Crane place; Thos. Allen, 1749 Crane place; Carl Sotschuk, No. 1773 Crane place; John B. Fox, No. 1777 Crane place; Jules J. Renn, Crane place and Gray street; William A. Hard, 1739 Crane place; Geo. E. Paulson, 1744 Crane place; Chas. E. Savage, Crane place and One Hundred and Seventy-fifth street; Fred. L. Fernebresque, 1794 Anthony avenue; Henry Humphreys, 1794 Anthony avenue; Wilhelm Stuebinger, 1802 Anthony avenue; Edw. F. Ferndelwein, 539 East One Hundred and Seventy-seventh street; Charles F. Ehlers, 1749 Morris avenue; John I. Schmitt, 361 One Hundred and Seventy-seventh street; Joseph Hennessy, 177 Jerome avenue (Hennessy Hotel); James S. Wooden, 1800 Anthony avenue; Albert Duntz, 1802 Anthony avenue, and forty-five others.

To Hon. ASHBEL P. FITCH:

We, the undersigned residents and taxpayers, living on St. Lawrence avenue and Commonwealth avenue, in the Twenty-fourth Ward, New York City, do respectfully petition that, in the appropriation for gas, you will use your influence to have gas-mains laid and three lamp-posts be put, each on St. Lawrence avenue and Commonwealth avenue, from West Farms road to Merrill

street. These two avenues are being rapidly built up, thereby increasing the taxable property, and at the present time we are living in utter darkness. We have received nothing, thus far, for the taxes we pay.

Hudson Parmelee Rose, St. Lawrence avenue; Eugene Moran, St. Lawrence avenue; P. A. Hartnett, T. M. Hartnett, F. S. Leland, St. Lawrence avenue; T. Schwartz, Classon avenue and others.

BRUSH ELECTRIC ILLUMINATING CO., 204-206 ELIZABETH STREET, NEW YORK, October 14, 1896. STEPHEN MCCORMICK, Esquire, *Superintendent, Bureau of Lamps and Gas, New York City*.

MY DEAR SIR—As requested by his Honor the Mayor, at the meeting the other day, we beg to hand you herewith a list of the streets, together with the number of lamps, on which we will be able to supply additional city lights.

Very truly yours,
THE BRUSH ELECTRIC ILLUMINATING COMPANY, by
(Signed) CHAS. J. MARSH, Secretary and Treasurer.

Additional city lights which can be supplied by the Brush Electric Illuminating Company, subway—3 on Forty-seventh street, between Eighth and Ninth avenues; 2 on Essex street, between Hester and Grand streets; 5 on Hester street, between Allen and Norfolk streets; 7 on Fourth street, between Broadway and Sixth avenue; 3 on Mercer street, between Fourth street and Clinton place; 9 on West End avenue, between Seventy-second and Eightieth streets; 1 on Ann street, between Park Row and Nassau street; 10 on Mulberry Bend Park; 4 on Sixteenth street, between Broadway and Sixth avenue; 2 on Twenty-second street, between Sixth and Seventh avenues; 7 on Thirty-seventh street, between Third and Sixth avenues; 4 on Spring street, between Broadway and Elizabeth street; 2 on Fifty-ninth street, between Ninth and Tenth avenues; 2 on Stanton street, between Forsyth street and Bowery; 1 on Orchard street, between Hester and Canal streets; 3 on Waverly place, between Broadway and University place—65.

Additional lights suggested to be placed on streets now lighted by the Brush Illuminating Company in order to better illuminate such streets—1 on Broadway, between Forty-second and Forty-third streets; 1 on Broadway, between Fifty-seventh and Fifty-eighth streets; 1 on Broadway, between Howard and Canal streets; 1 on Ninth avenue, northeast corner Forty-second street; 1 on University place, southeast corner Fourteenth street; 1 on Twenty-third street, northwest corner Eighth avenue; 1 on Twenty-third street, northwest corner Ninth avenue; 1 on Sixth avenue, Twentieth to Twenty-first street; 1 on Washington place, northeast corner Waverly place; 1 on Chambers street, southeast corner West Broadway; 1 on West street, corner Albany street; 1 on West street, between Barclay street and Park place; 1 on West street, corner Reade street; 1 on Broome street, southeast corner Bowery—14.

Aerial—None.

THE MOUNT MORRIS ELECTRIC-LIGHT COMPANY, CORNER VANDAM AND GREENWICH STREETS, NEW YORK, October 14, 1896. Mr. S. MCCORMICK, *Superintendent of the Bureau of Lamps and Gas*.

DEAR SIR—We append herewith a list of lamps upon which we are prepared to bid and supply current for city lighting in addition to those lamps now burning under our present contract.

Yours respectfully,

THE MOUNT MORRIS ELECTRIC-LIGHT COMPANY. (Signed) JULIUS A. MAY, President.

THE MOUNT MORRIS ELECTRIC-LIGHT COMPANY.

Memorandum of lamps upon which we are prepared to bid in addition to lamps now furnished under present City contract:

Columbus avenue, from Fifty-ninth to One Hundred and Tenth street, 54; Seventh avenue, from One Hundred and Twenty-third to One Hundred and Twenty-fourth street, 2; Eighth avenue, from One Hundred and Ninth to One Hundred and Twenty-fourth street, 17; Third street, from West Broadway to Sixth avenue, 9; One Hundred and Ninth street, from Columbus to Eighth avenue, 3; Ninth avenue, from Gansevoort to Fifty-ninth street, 52; Eighth avenue, from One Hundred and Twenty-fifth to One Hundred and Fifty-fifth street, 32; One Hundred and Fifty-third street, from Seventh to Bradhurst avenue, 4; Gansevoort street, from Ninth to Thirteenth avenue, 4; Greenwich street, from Vandam street to Ninth avenue, 16; Amsterdam avenue, from One Hundred and Fifty-fifth to One Hundred and Eighty-first street, 26—Total number of lamps, 219.

MANHATTAN ELECTRIC-LIGHT COMPANY, EIGHTIETH STREET AND EAST END AVENUE, NEW YORK, October 17, 1896. STEPHEN MCCORMICK, Esq., *Secretary, Gas Commissioners, American Tract Society Building, Nassau street, City*.

DEAR SIR—We beg to advise you that we will be able to light the following additional lights for the city for the year 1897:

Second avenue, from Fourteenth street to Forty-second street, 24; Fourth avenue, from Eighth street to Twelfth street, 3; Fifty-ninth street, from Eighth avenue to Ninth avenue, 3; Boulevard and Sixtieth street, 1; Seventy-second street, from Avenue A to Fifth avenue, 15; One Hundred and Tenth street, from First avenue to Fifth avenue, 13—total, 59.

Yours very truly,
MANHATTAN ELECTRIC-LIGHT COMPANY,
(Signed) E. A. LESLIE, President.

NORTH RIVER ELECTRIC-LIGHT AND POWER COMPANY, ONE HUNDRED AND FORTIETH STREET AND RIDER AVENUE, NEW YORK, October 19, 1896. Hon. WILLIAM L. STRONG, Mayor; Hon. ASHBEI P. FITCH, *Comptroller*, and Hon. C. H. T. COLLIS, *Commissioner of Public Works*.

GENTLEMEN—In accordance with request made at last meeting of your Board, I inclose herewith a list of the streets and avenues north of the Harlem river which we are in a position to light on very short notice. We at present have lines on many of these streets, and could place new lines upon the balance in a very short time.

Yours very truly,

(Signed) EDWARD A. MAHER, Jr., General Manager, North River Electric-light and Power Company, One Hundred and Fortieth street and Rider avenue.

NEW YORK, October 19, 1896.

Probable number of lights required to light these streets—Anthony avenue, between East One Hundred and Seventy-third street and Burnside avenue, 6; Ash street, between Anthony avenue and Morris avenue, 3; Bush street, between Anthony avenue and Morris avenue, 2; Berry street, between Anthony avenue and Morris avenue, 3; Buckhout street, between Anthony avenue and Morris avenue, 1; Bedford Park depot square, 2; Bergen avenue, from One Hundred and Forty-seventh street to Brook avenue, 5; Beach avenue, from One Hundred and Forty-fifth street to Westchester avenue, 7; Burnside avenue, between Webster avenue and Jerome avenue, 11; Crane place, between East One Hundred and Seventy-third street and One Hundred and Seventy-sixth street, 2; Cole street, between Webster avenue and Marion avenue, 1; College avenue, between One Hundred and Forty-first and Forty-sixth streets, 5; Decatur avenue, between Webster avenue and Marion avenue, 11; Eagle avenue, from One Hundred and Forty-ninth to One Hundred and Sixty-second streets, 12; Fleetwood avenue, between East One Hundred and Seventy-sixth to One Hundred and Seventy-seventh streets, 1; Fordham Landing, between Macomb's Dam road and Jerome avenue, 2; Fulton avenue, from One Hundred and Sixty-seventh to One Hundred and Seventieth streets, 7; Forest avenue, from One Hundred and Sixty-eighth street to Westchester avenue, 13; Gray street, between Anthony avenue and Weeks avenue, 2; Gerard avenue, from One Hundred and Thirty-eighth street to Jerome avenue, 26; Hampden street, between Jerome avenue and Macomb's Dam road, 4; Highbridge road, between Jerome avenue and Kingsbridge road, 6; Home street, from Boston road to Westchester avenue, 12; Intervale avenue, from Westchester avenue to Freeman street, 10; Jerome avenue, from Fordham to Kingsbridge road, 15; Locust avenue, from One Hundred and Forty-first to One Hundred and Thirty-fourth street, 7; Mount Hope place, between Fleetwood and Anthony avenue, 6; Morris avenue, between Burnside avenue and East One Hundred and Seventy-second street, 12; Morris place, between One Hundred and Sixty-ninth and One Hundred and Seventieth streets, 1; Morris avenue, between Burnside avenue and Kingsbridge road, 17; Macomb's Dam road, between Burnside avenue and Hampden street, 7; Macomb's Dam road, between Hampden street and Fordham Landing, 4; Main street, from Boston road to Westchester avenue, 16; Mott avenue, from One Hundred and Fifty-first to One Hundred and Sixty-fifth street, 12; Pelham avenue, between Third avenue and Southern Boulevard, 11; Prospect avenue, between Southern Boulevard and Home street, 14; Rider avenue, between One Hundred and Thirty-fifth and One Hundred and Thirty-eighth streets, 3; Railroad avenue, from One Hundred and Thirty-eighth to One Hundred and Fifty-third street, 11; Railroad avenue, from One Hundred and Sixty-first to One Hundred and Sixty-fifth street, 4; Sedgwick avenue, from Washington Bridge to Gun Hill road, 50; Southern Boulevard, from Westchester to Pelham avenue, 26; Topping street, between East One Hundred and Seventy-second and East One Hundred and Seventy-sixth streets, 5; Tinton avenue, from One Hundred and Sixty-ninth street to Westchester avenue, 12; Travers street, between Webster and Marion avenues, 1; Union avenue, from Southern Boulevard to One Hundred and Sixty-ninth street, 12; Valentine avenue, between Burnside avenue and Kingsbridge road, 11; Van Courtlandt avenue, from Sedgwick avenue to Van Courtlandt Park, 15; Weeks street, between Gray and East Seventy-second streets, 5; Wendover avenue, between Third and Webster avenues, 2; Webster avenue, between One Hundred and Seventy-ninth street and Kingsbridge road, 17; Vyse avenue, from One Hundred and Seventy-seventh street to Boston road, 2; One Hundred and Thirty-fourth street, from Southern Boulevard to Locust avenue, 6; One Hundred and Thirty-eighth street, from Southern Boulevard to Locust avenue, 6; One Hundred and Fifty-fourth street, from Railroad to Melrose avenue, 4; One Hundred and Fifty-sixth street, from Railroad to Melrose avenue, 4; One Hundred and Fifty-seventh street, from Morris to Melrose avenue, 2; One Hundred and Fifty-eighth street, from Morris to Melrose avenue, 2; One Hundred and Fifty-ninth street, from Courtlandt avenue to Melrose avenue, 1; One Hundred and Sixty-second street, from Melrose to Brook avenue, 1; One Hundred and Sixty-fourth street, from Brook to Washington avenue, 1; One Hundred and Sixty-fourth street, east of Boston road to Trinity avenue, 2; One Hundred and Sixty-fourth street, from Railroad to Jerome avenue, 9; One Hundred and Sixty-third street, between Railroad and

Third avenues, 1; One Hundred and Sixty-fourth street, between Railroad and Third avenues, 1; One Hundred and Sixty-fifth street, between Third and Railroad avenues, 1; One Hundred and Sixty-sixth street, between Third and Railroad avenues, 1; One Hundred and Sixty-seventh street, between Third and Railroad avenues, 1; One Hundred and Sixty-eighth street, between Third and Railroad avenues, 1; One Hundred and Sixty-ninth street, between Franklin avenue and Boston road, 1; One Hundred and Seventieth street, between Franklin avenue and Boston road, 1; One Hundred and Seventieth street, between Railroad and Webster avenues, 1; One Hundred and Seventy-first street, between Third and Webster avenues, 1; One Hundred and Seventy-second street, between Webster avenue and Weeks street, 3; One Hundred and Seventy-second street, between Third and Railroad avenues, 2; One Hundred and Seventy-third street, between Webster avenue and Weeks street, 3; One Hundred and Seventy-third street, between Webster and Third avenues, 2; One Hundred and Seventy-third street, between Weeks street and Jerome avenue, 7; One Hundred and Seventy-fourth street, between Anthony avenue and Weeks street, 3; One Hundred and Seventy-fourth street, between Railroad and Webster avenues, 1; One Hundred and Seventy-fifth street, between Crane place and Anthony avenue, 1; One Hundred and Seventy-fifth street, between Third and Webster avenues, 3; One Hundred and Seventy-sixth street, between Third and Vanderbilt avenues, 2; One Hundred and Seventy-sixth street, between Fleetwood and Webster avenues, 5; One Hundred and Seventy-fifth street, between Third avenue and Southern Boulevard, 12; One Hundred and Seventy-seventh street, between Jerome avenue and Main street, West Farms, 17; One Hundred and Seventy-ninth street, between Vanderbilt and Webster avenues, 1; One Hundred and Eighty-seventh street, between Ryer and Webster avenues, 1—total number of lamps, 537.

THE EDISON ELECTRIC ILLUMINATING COMPANY OF NEW YORK, NEW YORK, October 13, 1896. General CHARLES H. T. COLLIS, *Commissioner of Public Works, New York City*.

DEAR SIR—In accordance with my word of this morning to the Mayor, I send you herewith a map of the city, showing the streets in which there are Edison conductors, and indicating thereon where posts for electric lighting would, naturally, be placed on streets not already lighted by electricity. It is, of course, for your Department to designate where lights should be placed and how many would be desired, in case the Gas Commission should provide for lighting these streets by electricity, but we have followed as closely as possible the general practice of your Bureau of Lamps and Gas in our estimates. The number of posts indicated is approximately 450.

While we have never had any official word from any of the city authorities that further extensions of the electric-lighting system were desired, we have understood that in general it was the desire and would be the policy of the authorities to extend electric lighting as fast as practicable; and we have, therefore, for some time been at work in our technical council upon plans which will permit the installation of electric-light posts on our system within an investment cost which would make supply at existing prices practicable. I have before me a report dated April 23, 1896, of our technical staff, to me, estimating the cost of installing 450 posts at from \$51,500 to \$58,250. This does not cover as costly an installation as that for the lighting on Fifth avenue and Madison avenue, but would provide for an installation creditable to the city, and we think, entirely satisfactory to the residents on the streets indicated. If it had not been for the uncertainty of the financial situation, this company would have been more ready to come forward with a proposition to the City covering such installation, but this uncertainty has held back this company, like other industrial enterprises, from making any investment not absolutely necessitated during the present year. It would be rather late, in any event, to commence this year so large an undertaking as the installation of so great a number of lamps, but if, at the beginning of the coming year, when the streets are again opened for such work, the authorities should desire this company to make such additions, I am prepared to say that the company will be prepared to do so, unless the financial situation at that time should preclude additional investment.

As I stated before the Commission this morning, the installation on Fifth avenue was originally planned with the expectation and partly with the understanding that the posts themselves should be provided and installed by the City, as is the case, I understand, with posts for gas. No electric-light company could afford to make an installation of those or any adequate kind for one year's lighting, yet the City is debarred by statute from taking contracts for more than one year. It is because of the large investment involved, and for the reason that a change in the system would cost so much to the companies as to require a considerable increase of price per lamp per night or per year, that this company has not sought to extend its city lighting either on streets not now lighted by electricity or on streets lighted by other companies, and I presume that is the reason why the electric-lighting companies, generally, have not sought to make bids except for lamps already supplied from their respective systems. If to the cost of supply of current there should be added the cost of changing over from one system to another system at intervals of a year or two, the present price per night would be absolutely inadequate to cover the actual cost of supply and replacement.

I may add that the original cost of installation would be somewhat reduced if the Department should reduce its charge to the companies for street work in connection with such installation, which price is now largely above the cost when done directly by or for this company.

Assuring you of the desire of the Edison Company to meet the wishes of the City authorities in every practicable way, I have the honor to remain,

Very truly yours, (Signed) R. R. BOWKER, First Vice-President.

A map accompanying the letter of the Edison Company.

On motion of the Comptroller, the matter of the additional streets in the several papers was referred to the Comptroller and the Commissioner of Public Works for examination and report.

FIRST NATIONAL BANK, NEW YORK, October 13, 1896. General C. H. T. COLLIS, *Commissioner of Public Works, New York*.

DEAR SIR—Some time last winter I took the liberty of addressing a letter to your Department, calling attention to the very defective and dangerous electric-lighting of Madison avenue, to which letter I received from you a very courteous response. At the risk of adding to the list of complaints that may be made by others, I beg to again call your attention to this subject.

At the entrance to the court in which I reside (Madison avenue, between Fiftieth and Fifty-first streets), we have had for a number of years a service of electric-light that has never once failed us—I believe it is furnished by the Edison Company.

On Madison avenue it is a common thing for one or several of the arc lights to fail for an hour or for several hours, and on several occasions, within my knowledge, at hours when the avenue is crowded with traffic, as it was last evening between 6 and 7 o'clock. Not a single light was burning then from Forty-second to Fiftieth street, where I walked up, and for a number of blocks north of Fiftieth street, so far as I could see. At the present time, as you know, Madison avenue, from Forty-second to Fiftieth street, receives the added traffic of Fifth avenue which is practically closed, and the interruption of the lighting is, on this account, exceptionally inconvenient and dangerous. But I claim that such interruptions are absolutely unnecessary and would not occur if the service were furnished by some thoroughly equipped company, and to permit the continuance of the service as it is now is an outrage upon property-holders on that avenue.

I beg to repeat for the sake of record what I stated in my former letter, that I do not even know the name of the company which supplies the present light, and that I am not interested in any of the lighting companies, so that the present complaint is made solely in the public interest.

Yours very truly, (Signed) H. C. FAHNESTOCK, Vice-President.

Mr. Leslie, Manager of the Manhattan Electric-light Company, being present, was questioned by the Mayor as to why the lamps on Madison avenue and on Fifty-seventh street were frequently not lighted? Mr. Leslie stated that his company has been caused considerable trouble from a defective cable in the Madison avenue subway, and that he had caused the defective cable to be removed and a new cable substituted.

The Secretary presented the following papers:

Resolved, That the Commission for lighting the city be and they are hereby requested to light the Kingsbridge road, from Third avenue to the Southern Boulevard, also Quarry road, from Third avenue to Arthur avenue.

Adopted by the Board of Aldermen, April 14, 1896, a majority of all the members elected voting in favor thereof.

Resolved, That the Commission for lighting the city be and it is hereby respectfully requested to light East Twentieth street, from First to Third avenue with electricity.

Adopted by the Board of Aldermen, July 14, 1896, a majority of all the members elected voting in favor thereof.

Whereas, The light from the electric-lamps along Washington avenue, from One Hundred and Seventieth street to One Hundred and Eighty-first street is rendered almost obscure in consequence of the numerous shade trees, therefore be it

Resolved, That the Commission for lighting the city be requested to cause the present electric-lamps to be hung in such a manner as will better illuminate the street or place additional lamps on each block where necessary.

Adopted by the Board of Aldermen, June 9, 1896, a majority of all the members elected voting in favor thereof.

Resolved, That the Commission for lighting the city be and it is hereby requested to light Columbus avenue, from Unionport road to Van Nest street, with electric-lights.

Adopted by the Board of Aldermen, August 11, 1896, a majority of all the members elected voting in favor thereof.

THE INDEPENDENT TAXPAYERS ASSOCIATION OF VAN NEST AND VICINITY, VAN NEST, NEW YORK CITY, April 16, 1896. To the Hon. Board of Aldermen, of the City of New York:

GENTLEMEN—The undersigned citizens and taxpayers of the McGraw estate and vicinity, do pray that your Honorable Body will grant us 15 electric lights.

Inclosed you will find a map of the McGraw estate showing where the present lights are, and also the position of the houses.

Your Honorable Body can readily see that it is actually a necessity that we should have these lights.

Charles E. Owens, August Baur, Henry Kohlmann, John Strong and sixty-two others.

In connection herewith, Alderman Randall offered the following:
Resolved, That the Commission for lighting the city be and they are hereby requested to light with electricity the following-named avenues, viz.: McGraw avenue, from Theriot avenue to Leggett place; Saxe avenue, from Westchester avenue to Cornell avenue; Harrison avenue, from Westchester avenue to Cornell avenue.

Adopted by the Board of Aldermen April 22, 1896, a majority of all the members elected voting in favor thereof.

Resolved, That the Commissioners for lighting the city be requested to grant the annexed petition calling for one or more electric arc-lights on Westchester avenue, Williamsbridge, New York City:

NEW YORK, July 29, 1896. To the Honorable Board of Electrical Control of the City of New York:

GENTLEMEN—We, the undersigned, petition you, through Alderman the Hon. Rufus Randall, to provide one or two more electric arc-lights on Westchester avenue, in the Twenty-fourth Ward, between White Plains avenue and the next arc-light on above thoroughfare.

The avenue here forms also a perfect S and is entirely unlighted, and as it is an elegant macadamized road from the top of the hill, where the lighting begins, all the way into Westchester, it is very much used by vehicles and bicyclists, and particularly by the latter at night.

By granting our petition you will greatly increase our pleasure and safety as bicyclists and road drivers.

Geo. W. Reeves, Eighth street; Edward G. Kidder, Williamsbridge; George Livingston, J. M. Hallett, Williamsbridge; Arthur J. Mace, Williamsbridge, and twenty-one others.

Adopted by the Board of Aldermen, September 3, 1896, a majority of all the members elected voting in favor thereof.

CITY OF NEW YORK—DEPARTMENT OF PUBLIC PARKS, September 30, 1896. To the Gas Commission:

GENTLEMEN—This Department having been requested by a resolution of the Common Council to light with electricity Crotona Park, North, by placing two lights between Fulton and Franklin avenues, and another between Franklin and Clinton avenues, the Board of Parks direct that the matter be communicated to you, with a request that provision be made for lighting the locality referred to.

Respectfully,

WILLIAM LEARY, Secretary.

The Secretary presented the following:

Resolved, That the Commissioner of Public Works be, and is hereby, authorized and requested to take such measures as he may deem proper to improve the lighting of the Boulevard, from Seventy-second street to Ninety-sixth street, by the use of Welsbach burners thereon, the cost of lighting by single Welsbach burners being at the rate of \$2.50 each per month, and the cost of double Welsbach burners being at the rate of \$3.91 2/3 per month, and that the action of the Commissioner heretofore taken, in changing the ordinary to the Welsbach burners from Seventy-second street to Ninety-sixth street, is hereby approved.

The Comptroller suggested that the Commissioner of Public Works address a communication to the Board in regard to the matter of the improved lighting of the Boulevard.

On motion, the Board then adjourned until 11 o'clock A. M. of Monday, November 2, 1896.

S. McCORMICK, Superintendent Lamps and Gas, Secretary.

MONDAY, November 2, 1896.

The officers designated in section 69 of the New York City Consolidation Act of 1882 met in the office of the Mayor at 11.15 A. M., Monday, November 2, 1896.

All were present, viz.: Hon. William L. Strong, Mayor; Ashbel P. Fitch, Comptroller; and Charles H. T. Collis, Commissioner of Public Works.

The minutes of October 19, 1896, were read and approved.

The following communication was received:

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, NO. 150 NASSAU STREET, NEW YORK, October 29, 1896. Hon. WILLIAM L. STRONG, Mayor and Chairman, Gas Commission:

DEAR SIR—Early in the summer many complaints were received by yourself and by this Department in regard to the imperfect lighting of the Boulevard, and the many accidents which occurred to bicyclists, who throng that thoroughfare, in consequence thereof.

You will remember that you and I personally experimented with some Welsbach burners, and became convinced that they ought to be substituted for the ordinary gas burner.

Shortly after this you left town, and the Comptroller also was absent at other times during the summer, so that it seemed impossible to get the Gas Commission together to authorize the change.

As it was a case of great emergency, I took the liberty of making the substitution myself from Seventy-second to Ninety-sixth street, and these lights have since then given very great satisfaction to the general public and to this Department. The Consolidated Gas Company does the work of replacing, and the additional expense per lamp per annum is \$30 for single burner and \$47 for double burners.

I respectfully ask that my action be approved and ratified by the Gas Commission, and that I be authorized to extend the system south from Seventy-second to Fifty-ninth street.

Yours respectfully, (Signed) CHARLES H. T. COLLIS, Commissioner.

Which was ordered on file.

The Comptroller then offered the following resolution:

Resolved, That the action of the Commissioner of Public Works, in substituting the Welsbach burners on the Boulevard, from Seventy-second to Ninety-sixth street, be hereby approved and ratified by the Gas Commission, and that the Commissioner of Public Works be requested and authorized to extend a similar system south on the Boulevard, from Seventy-second to Fifty-ninth streets, at an additional expense not to exceed \$3,600 per annum.

Which was unanimously adopted.

The Commissioner of Public Works offered the following resolution:

Resolved, That the Commissioner of Public Works be and he is hereby authorized and requested to cause Thirty-third street, from Fifth avenue to Broadway, to be lighted by electric-lamps, at the existing contract rates, there being an Edison subway on this block.

Which was unanimously adopted.

On motion, the Board then adjourned until 11 o'clock A. M. of Monday, November 9, 1896.

S. McCORMICK, Superintendent of Lamps and Gas, Secretary.

MONDAY, November 9, 1896.

The officers designated in section 69 of the New York City Consolidation Act of 1882 met in the office of the Mayor at 11.15 o'clock A. M., Monday, November 9, 1896.

Present: Hon. William L. Strong, Mayor; Charles H. T. Collis, Commissioner of Public Works.

The reading of the minutes of the meeting of November 2, 1896, was dispensed with.

The Comptroller being unavoidably absent, the meeting was adjourned.

S. McCORMICK, Superintendent of Lamps and Gas, Secretary.

WEDNESDAY, November 18, 1896.

The officers designated in section 69 of the New York City Consolidation Act of 1882 met in the office of the Mayor at 11.15 o'clock A. M. of Wednesday, November 18, 1896.

All were present, viz.: Hon. William L. Strong, Mayor; Ashbel P. Fitch, Comptroller; Charles H. T. Collis, Commissioner of Public Works.

The minutes of the meetings of November 2 and 9, 1896, were read and approved.

Mr. Frank D. Pavey appeared before the Board and made a statement requesting that additional electric-lights be provided for streets in the Twenty-third and Twenty-fourth Wards, and particularly for the Mount Hope District, and for Broadway in the Riverdale section.

The Comptroller moved that, in view of the large number of laborers who are employed at the Jerome Park Reservoir, and the extensive use of the streets growing out of that work, and also of the importance of Van Courtlandt Depot, that Sedgwick avenue, from Kingsbridge road to its terminus at Van Courtlandt avenue; and Van Courtlandt avenue, from Sedgwick avenue to Van Courtlandt Depot; and Albany avenue, from Bailey avenue to Van Courtlandt avenue, be lighted by electricity, not to exceed one hundred lights, and that otherwise the gas and electric-lighting in the Twenty-third and Twenty-fourth Wards be left as it is.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

Alderman Randall appeared before the Board and stated that the Northern Gas-light Company refused to lay gas-mains in One Hundred and Eighty-third street, and other streets, as ordered by the Common Council.

Mr. John S. Bush, President of the Northern Gas-light Company, then stated that he had declined to lay mains for the reason that petitions had been presented for electric-lights in the streets mentioned, and if the streets are to be lighted by electric-lights, his company did not think it advisable to lay gas-mains in the same, but as the matter of additional electric-lamps had been determined, he would now proceed to lay gas-mains in the streets mentioned.

The question of additional electric-lamps in streets south of Harlem river, was then considered, and the Comptroller offered the following resolution:

Resolved, That the offers of the Edison Electric Illuminating Company, the Brush Company, the Mount Morris Electric-light Company and the Manhattan Electric-light Company, to increase the electric service, be examined by the Secretary of this Board and the Chief Engineer of the Finance Department, who are hereby requested to report in writing to this Board on Monday, the 23d inst., as to the extensions offered, their advisability, the increased cost to the City of making the same, including a statement of how many gas-lamps will be superseded, and the cost at present of lighting the same.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

On motion, the meeting then adjourned until Monday, November 23, at 11 A. M.

S. McCORMICK, Superintendent of Lamps and Gas, Secretary.

MONDAY, November 23, 1896.

The officers designated in section 69 of the New York City Consolidation Act of 1882 met in the office of the Mayor at 11.30 A. M. of Monday, November 23, 1896.

All were present, viz.: Hon. William L. Strong, Mayor; Ashbel P. Fitch, Comptroller, and Charles H. T. Collis, Commissioner of Public Works.

The minutes of November 18, 1896, were read and approved.

The Engineer of the Finance Department and the Secretary of this Board then submitted the following report:

NEW YORK, November 21, 1896. Hon. WILLIAM L. STRONG, Mayor; Hon. ASHBEL P. FITCH, Comptroller; Hon. CHARLES H. T. COLLIS, Commissioner of Public Works:

GENTLEMEN—In compliance with the resolution adopted by your Board on the 18th instant, referring to us the offers of the Edison Electric Illuminating Company, the Brush Company, the Mount Morris Electric-light Company and the Manhattan Electric-light Company to increase their electric-light service and requesting a report as to the extensions offered, their advisability, the increased cost to the City of making the same, including a statement of how many gas-lamps will be superseded and the cost of present lighting by gas,

We have the honor to report that we have given the subject careful consideration, and we submit herewith a statement showing the number of electric-lamps proposed by each electric company on each street, the cost of the same per year at present contract rates, the number of gas-lamps on each street and their cost per year and the increase of cost for electric-lamps over gas-lamps.

The nature of the different streets you are doubtless familiar with, and they differ very materially from the streets north of the Harlem river, which we examined about three weeks ago, many of which were not regulated and graded and only partially built upon, and where the houses are few and far between. Of course the better lighting of the streets mentioned in the letters of the electric-light companies would be a decided improvement, a valuable adjunct to the police and would afford better protection to the public. Of this there can be no dispute, and the only question is as to the increased cost.

The streets south of Fourteenth street are mostly business streets, while those north of Fourteenth street are generally residential. On some of the down-town streets on the Edison list it would hardly seem desirable to place electric lamp-posts in consequence of the extreme narrowness of the sidewalks; for instance, such streets as Ann and Pine streets, where the sidewalks are so narrow that even the smaller gas lamp-posts cause somewhat of an obstruction, and where the vaults extend to or beyond the curb lines, which might render it difficult to find foot-room for the large electric lamp-posts, and which would have to be cut to permit of the entry of the electric-wires.

The streets on the Brush list are both business and residential, Essex, Hester, Spring, Stanton and Orchard streets being densely populated and each house containing a store.

On the Manhattan list we find Second avenue, from Fourteenth to Forty-second street. This avenue is now lighted from Houston to Fourteenth street and from Forty-second to One Hundred and Twenty-ninth street by electric-lights, but between Fourteenth and Forty-second streets it is lighted by gas, and hence there is a break here in the electric system. We also find Fourth avenue, from Eighth to Twelfth streets; this avenue is now lighted by electric-lights from the Bowery to Eighth street, and from Twelfth to Forty-second street, and between Eighth and Twelfth streets it is lighted by gas. We think that the electric-lights should be adopted in the breaks so that the electric system would be continuous on these two avenues.

We also find Fifty-ninth street, from Eighth to Ninth avenue. This street is now lighted by electric-lights from the East river to Eighth avenue, and it would be well to extend the system to Tenth avenue, as this is a much-frequented thoroughfare and is traversed by the Belt Line of horse-cars.

Seventy-second street, from Avenue A to Fifth avenue, is a fine residential street. One Hundred and Tenth street, from First to Fifth avenue, is a tenement street, and has a line of horse cars.

On the Mount Morris list we find Ninth avenue, from Gansevoort to Fifty-ninth street, and Columbus avenue (formerly Ninth avenue), from Fifty-ninth to One Hundred and Tenth street. This is a residential and a business avenue, and is quite densely populated, and contains a surface railroad and the elevated road. Greenwich street is a continuation of Ninth avenue, and is business and residential and quite densely populated, and contains a surface railroad and elevated road. Third street, from West Broadway to Sixth avenue, is densely populated, and it is now lighted by electric lights from Broadway to West Broadway, and it would be well to extend the system to Sixth avenue. Gansevoort street adjoins Gansevoort Market, and is both business and residential. Eighth avenue, from One Hundred and Ninth to One Hundred and Twenty-fourth street is not entirely built up, but it contains a surface railroad.

All the foregoing streets on all the lists contain subways for electric-light service.

On the Mount Morris list we also find Eighth avenue, from One Hundred and Twenty-fifth to One Hundred and Fifty-fifth street; One Hundred and Fifty-third street, from Seventh to Bradhurst avenues; and Amsterdam or Tenth avenue, from One Hundred and Fifty-fifth to One Hundred and Eighty-first street, but there are no subways in them, and if lighted by electric-lights, they would have to be lighted by overhead wires. As these three are lighted by gas, and as the streets are not fully improved with buildings, we would not recommend electric-lights.

It will be seen by the lists herewith submitted that the increased expense of putting in the electric-lights would be as follows:

Edison list, \$57,433.20; Brush list, \$6,019; Manhattan list, \$5,745.20; Mount Morris list, \$19,983.85—Total, \$89,181.25.

With the exception of the streets we specially recommend, the only thing to be considered is the expense, there being but little preference of one street over the other, unless it be in the uptown residential streets over the downtown streets, where there are few residents.

Respectfully submitted,

(Signed.) EUG. E. McLEAN, Engineer, Finance Department; S. McCORMICK, Superintendent of Lamps and Gas, Secretary.

List of proposed Edison Lamps as Shown on their Map of October 13, 1896, with a Statement Showing the Cost of Lighting Same per Year; also the Number of Gas Lamps on the Several Streets, with their Cost per Year, and the Increase of Cost for Electric Lighting over Gas Lighting for each Street.

| STREET. | Number of Lamps. | COST OF ELECTRIC, PER YEAR. | Number of Gas-lamps. | COST OF GAS, PER YEAR. | INCREASE OF COST FOR ELECTRIC. |
|---|------------------|-----------------------------|----------------------|------------------------|--------------------------------|
| Front st., bet. Moore and Dover sts. | 16 | \$2,920 00 | 43 | \$752 50 | \$2,167 50 |
| Water st., bet. Broad and Roosevelt sts. | 14 | 2,555 00 | 52 | 910 00 | 1,645 00 |
| Pearl st., intersection Maiden la. | 1 | 182 50 | 2 | 35 00 | 147 50 |
| New st., bet. Beaver and Wall sts. | 2 | 365 00 | 9 | 157 50 | 207 50 |
| Wall st., bet. Broad st. and Hanover Sq. | 2 | 365 00 | 14 | 245 00 | 120 00 |
| Pine st., bet. Broadway and Pearl st. | 3 | 547 50 | 11 | 192 50 | 355 00 |
| Cedar st., bet. Nassau and Pearl sts. | 3 | 547 50 | 14 | 245 00 | 302 50 |
| Cliff st., bet. John and Fulton sts. | 1 | 182 50 | 2 | 35 00 | 147 50 |
| Gold st., bet. John and Fulton sts. | 1 | 182 50 | 2 | 35 00 | 147 50 |
| Ann st., bet. Park Row and William st. | 3 | 547 50 | 8 | 140 00 | 407 50 |
| Spruce st., intersection Gold st. | 1 | 182 50 | 3 | 52 50 | 130 00 |
| Ferry st., bet. Gold and Cliff sts. | 2 | 365 00 | 5 | 87 50 | 277 50 |
| Frankfort st., bet. Rose and Hague sts. | 3 | 547 50 | 6 | 105 00 | 442 50 |
| Cherry st., bet. Frankfort and Roosevelt sts. | 3 | 365 00 | 8 | 140 00 | 225 00 |
| Vandewater st., bet. Frankfort and Pearl sts. | 2 | 365 00 | 8 | 140 00 | 225 00 |
| Rose st., bet. Frankfort and Pearl sts. | 1 | 182 50 | 4 | 140 00 | 42 50 |
| William st., bet. Frankfort and Chambers sts. | 1 | 182 50 | 4 | 70 00 | 112 50 |
| Chambers st., bet. Park Row and Madison st. | 3 | 547 50 | 12 | 210 00 | 337 50 |
| New Chambers st., intersection Oak st. | 1 | 182 50 | 3 | 52 50 | 130 00 |
| Washington st., bet. Morris and Cedar sts. | 6 | 1,095 00 | 21 | 367 50 | 727 50 |
| Duane st., bet. Greenwich and Church sts. | 4 | 730 00 | 20 | 350 00 | 380 00 |
| Trinity pl., intersection Pine st. | 1 | 182 50 | 2 | ..... | ..... |
| Hudson st., intersection Thomas st. | 1 | 182 50 | 2 | 35 00 | 147 50 |
| Jay st., bet. Greenwich and Hudson sts. | 2 | 365 00 | 4 | 70 00 | 295 00 |
| Worth st., bet. Hudson and Church sts. | 2 | 365 00 | 7 | 122 50 | 242 50 |
| Harrison st., bet. Greenwich and Hudson sts. | 2 | 365 00 | 4 | 70 00 | 295 00 |
| Hubert st., bet. Greenwich and Hudson sts. | 2 | 365 00 | 6 | 105 00 | 260 00 |
| Laight st., bet. Greenwich and Varick sts. | 3 | 547 50 | 12 | 210 00 | 337 50 |
| Pearl st., bet. Park st. and Park Row | 2 | 365 00 | 5 | 87 50 | 277 50 |
| Centre st., bet. Park st. and Walker sts. | 5 | 912 50 | 15 | 262 50 | 650 00 |
| Mott st., bet. Pell and Hester sts. | 5 | 912 50 | 12 | 199 00 | 713 50 |
| Mott st., bet. Broome and Spring sts. | 2 | 365 00 | 6 | 94 00 | 271 00 |
| Elm st., bet. Leonard and Walker sts. | 4 | 730 00 | 17 | 297 50 | 432 50 |
| Franklin st., bet. Broadway and Elm st. | 1 | 182 50 | 5 | 87 50 | 65 00 |
| Mulberry st., intersection Bayard st. | 1 | 182 50 | 2 | 29 50 | 153 00 |
| Baxter st., intersection White st. | 1 | 182 50 | 1 | 17 50 | 165 00 |
| Walker st., intersection Courtlandt alley. | 1 | 182 50 | 2 | 35 00 | 147 50 |
| Lipsenard st., bet. West Broadway and Broadway | 2 | 365 00 | 8 | 140 00 | 225 00 |
| Mulberry st., bet. Canal and Bleeker sts. | 11 | 2,007 50 | 35 | 574 00 | 1,433 50 |
| Marion st., bet. Broome and Prince sts. | 5 | 912 50 | 10 | 164 00 | 748 50 |
| Crosby st., bet. Grand and Bleeker sts. | 8 | 1,460 00 | 26 | 438 50 | 1,021 50 |
| Mercer st., bet. Howard and 8th sts. | 14 | 2,555 00 | 39 | 517 50 | 2,037 50 |
| Greene st., bet. Washington pl. and 8th st. | 3 | 547 50 | 8 | 95 00 | 452 50 |
| Wooster st., bet. Canal and Broome sts. | 2 | 365 00 | 6 | 72 00 | 293 00 |
| Wooster st., intersection Prince st. | 1 | 182 50 | 2 | 24 00 | 158 50 |
| Wooster st., bet. Bleeker and 3d sts. | 2 | 365 00 | 4 | 48 00 | 317 00 |
| Washington Sq., East, bet. 4th st. and Waverley pl. | 3 | 547 50 | 3 | 47 00 | 500 50 |
| Thompson st., intersection Prince st. | 1 | 182 50 | 2 | 24 00 | 158 50 |
| Sullivan st., bet. Prince and Houston sts. | 2 | 365 00 | 7 | 84 00 | 281 00 |
| Lafayette pl., bet. Great Jones st. and Astor pl. | 5 | 912 50 | 18 | 210 00 | 696 50 |
| 9th st., bet. 5th and 3d aves. | 5 | 912 30 | 17 | 259 00 | 653 30 |

| STREET. | Number of Lamps. | COST OF ELECTRIC, PER YEAR. | Number of Gas-lamps. | COST OF GAS, PER YEAR. | INCREASE OF COST FOR ELECTRIC. |
|--|------------------|-----------------------------|----------------------|------------------------|--------------------------------|
| 10th st., bet. 4th and 6th aves. | 4 | \$730 00 | 24 | \$304 50 | \$425 50 |
| 11th st., bet. University pl. and Broadway | 1 | 182 50 | 4 | 45 00 | 137 50 |
| 12th st., bet. 3d and 7th aves. | 10 | 1,825 00 | 33 | 467 50 | 1,357 50 |
| 13th st., bet. University pl. and 7th ave. | 4 | 730 00 | 24 | 293 50 | 436 50 |
| 13th st., bet. 3d and 4th aves. | 2 | 365 00 | 5 | 100 00 | 265 00 |
| 15th st., bet. 6th ave. and Broadway | 4 | 730 00 | 13 | 200 00 | 530 00 |
| 16th st., bet. 3d and 4th aves. | 2 | 365 00 | 6 | 72 00 | 293 00 |
| 17th st., bet. 3d and 6th aves. | 7 | 1,277 50 | 24 | 288 00 | 989 50 |
| 18th st., bet. 4th and 8th aves. | 9 | 1,042 50 | 27 | 362 50 | 1,280 00 |
| 19th st., bet. 6th and 7th aves. | 2 | 365 00 | 7 | 84 00 | 281 00 |
| 19th st., bet. Broadway and 4th ave. | 1 | 182 50 | 3 | 53 50 | 130 00 |
| 20th st., bet. 3d and 8th aves. | 11 | 2,007 50 | 37 | 405 15 | 1,542 35 |
| 21st st., bet. 5th and 6th aves. | 3 | 547 50 | 9 | 108 00 | 439 50 |
| 21st st., bet. Broadway and 3d ave. | 4 | 730 00 | 13 | 188 70 | 541 30 |
| 22d st., bet. 5th and 6th aves. | 3 | 547 50 | 10 | 120 00 | 427 50 |
| 22d st., bet. 3d and 4th aves. | 3 | 547 50 | 9 | 121 85 | 425 65 |
| 24th st., bet. 6th and 7th aves. | 2 | 365 00 | 7 | 84 00 | 281 00 |
| 24th st., bet. Madison and 4th aves. | 2 | 365 20 | 4 | 56 60 | 308 40 |
| 25th st., bet. Madison and 4th aves. | 2 | 365 00 | 4 | 56 60 | 308 40 |
| 26th st., bet. 6th and 8th aves. | 4 | 730 00 | 14 | 175 30 | 554 70 |
| 26th st., bet. Madison and 5th aves. | 2 | 365 00 | 2 | 26 10 | 338 90 |
| 27th st., bet. 6th and 7th aves. | 2 | 365 00 | 7 | 91 30 | 273 70 |
| 27th st., bet. Madison and 4th aves. | 1 | 182 50 | 4 | 52 20 | 130 30 |
| 28th st., bet. 6th and 7th aves. | 2 | 365 00 | 6 | 72 00 | 293 00 |
| 28th st., bet. Broadway and 4th ave. | 3 | 547 50 | 10 | 148 25 | 399 25 |
| Madison ave., bet. 28th and 33d sts. | 5 | 912 50 | 16 | 280 00 | 632 50 |
| Madison ave., bet. 36th and 41st sts. | 5 | 912 50 | 19 | 362 50 | 550 00 |
| 30th st., bet. Broadway and 6th ave. | 1 | 182 50 | 3 | 39 15 | 143 35 |
| 31st st., bet. 4th and 6th aves. | 5 | 912 50 | 16 | 211 35 | 701 15 |
| 32d st., bet. Broadway and 4th ave. | 5 | 1,095 00 | 23 | 276 00 | 819 00 |
| 33d st., bet. 5th and Park aves. | 2 | 365 00 | 7 | 96 00 | 269 00 |
| 35th st., bet. Madison and Park aves. | 1 | 182 50 | 4 | 52 15 | 130 35 |
| 36th st., bet. Broadway and Park ave. | 5 | 912 50 | 15 | 262 50 | 650 00 |
| 37th st., bet. Broadway and Park ave. | 6 | 1,095 00 | 14 | 245 00 | 850 00 |
| 38th st., bet. Broadway and Park ave. | 4 | 1,095 00 | 17 | 242 50 | 852 50 |
| 39th st., bet. 8th and Park aves. | 9 | 1,642 50 | 27 | 406 00 | 1,236 50 |
| 40th st., bet. 8th and Park aves. | 9 | 1,642 50 | 27 | 406 00 | 1,236 50 |
| 41st st., bet. 6th and 7th aves. | 2 | 365 00 | 8 | 96 00 | 269 00 |
| 41st st., bet. 5th and Park aves. | 2 | 365 00 | 7 | 91 30 | 273 70 |
| 43d st., bet. Madison and 6th aves. | 4 | 730 00 | 10 | 175 00 | 555 00 |
| 44th st., bet. Madison and 6th aves. | 4 | 730 00 | 10 | 175 00 | 555 00 |
| 45th st., bet. Madison and 6th aves. | 8 | 1,460 00 | 26 | 375 35 | 1,084 65 |
| 46th st., bet. Madison and 7th aves. | 6 | 1,095 00 | 26 | 394 50 | 700 50 |
| 47th st., bet. Madison and 7th aves. | 4 | 730 00 | 11 | 292 50 | 437 50 |
| 48th st., bet. Madison and 7th aves. | 6 | 1,095 00 | 24 | 357 60 | 737 40 |
| 49th st., bet. Park and 6th aves. | 5 | 912 50 | 15 | 249 15 | 663 35 |
| 50th st., bet. Park and 6th aves. | 5 | 912 50 | 19 | 301 30 | 611 20 |
| 51st st., bet. Park and 6th aves. | 5 | 912 50 | 19 | 288 50 | 624 00 |
| 52d st., bet. Park and Madison aves. | 5 | 912 50 | 5 | 87 50 | 277 50 |
| 53d st., bet. Park and 8th aves. | 9 | 1,042 50 | 32 | 477 50 | 1,165 00 |
| 54th st., bet. Madison and 6th aves. | 4 | 730 00 | 10 | 175 00 | 555 00 |
| 55th st., bet. 7th and 8th aves. | 2 | 365 00 | 7 | 111 50 | 253 50 |
| 55th st., bet. Park and 6th aves. | 5 | 912 50 | 20 | 287 60 | 624 50 |
| 56th st., bet. Park and 6th aves. | 5 | 912 50 | 15 | 217 95 | 694 55 |
| 57th st., bet. 6th and 8th aves. | 4 | 730 00 | 20 | 289 50 | 440 50 |
| 58th st., bet. Broadway and 7th aves. | 2 | 365 00 | 4 | 70 00 | 295 00 |
| 58th st., bet. Madison and Park aves. | 1 | 182 50 | 5 | 65 20 | 117 30 |
| 60th st., bet. 5th and Madison aves. | 1 | 182 50 | 3 | 52 50 | 130 00 |
| 61st st., bet. 5th and Madison aves. | 1 | 182 50 | 4 | 52 15 | 130 35 |
| 62d st., bet. 5th and Madison aves. | 1 | 182 50 | 4 | 52 15 | 130 35 |
| 63d st., bet. 5th and Park aves. | 2 | 365 00 | 8 | 104 35 | 260 65 |
| 64th st., bet. 5th and Park aves. | 2 | 365 00 | 10 | 143 80 | 221 20 |
| 65th st., bet. 5th and Park aves. | 2 | 365 00 | 10 | 152 70 | 212 30 |
| 66th st., bet. 5th and Madison aves. | 1 | 182 50 | 4 | 61 10 | 121 40 |
| 67th st., bet. 5th and Madison aves. | 1 | 182 50 | 3 | 52 50 | 130 00 |
| 68th st., bet. 5th and Madison aves. | 1 | 182 50 | 4 | 70 00 | 112 50 |
| 69th st., bet. 5th and Madison aves. | 1 | 182 50 | 5 | 87 50 | 95 00 |
| 70th st., bet. 5th and Park aves. | 1 | 365 00 | 9 | 117 40 | 247 60 |
| 71st st., bet. 5th and Madison aves. | 1 | 182 50 | 4 | 52 15 | 130 35 |
| 72d st., bet. 5th and Madison aves. | 1 | 182 50 | 4 | 52 15 | 130 35 |
| 73d st., bet. 5th and Park aves. | 2 | 365 00 | 14 | 182 60 | 182 40 |
| 74th st., bet. 5th and Park aves. | 2 | 365 00 | 10 | 130 45 | 234 55 |
| 75th st., bet. 5th and Madison aves. | 1 | 182 50 | 4 | 52 15 | 130 35 |
| 76th st., bet. 5th and Madison aves. | 1 | 182 50 | 5 | 61 10 | 78 60 |
| 77th st., bet. 5th and Madison aves. | 1 | 182 50 | 5 | 52 15 | 130 35 |
| 78th st., bet. 5th and Park aves. | 2 | 365 00 | 8 | 117 40 | 247 60 |
| 79th st., bet. 5th and Park aves. | 2 | 365 00 | 8 | 104 35 | 260 65 |
| Total number of posts..... | 438 | \$79,935 00 | 1,478 | \$4,890 00 | \$57,433 20 |

Additional City Lights which can be Supplied by the Brush Electric Illuminating Company.

| STREET. | Number of Lamps. | COST OF ELECTRIC, PER YEAR. | Number of Gas-lamps. | COST OF GAS, PER YEAR. | INCREASE OF COST FOR ELECTRIC. |
|---|------------------|-----------------------------|----------------------|------------------------|--------------------------------|
| 47th st., bet. 8th and 9th aves. | 3 | \$438 00 | 11 | \$132 00 | \$306 00 |
| Essex st., bet. Hester and Grand sts. | 2 | 292 00 | 4 | 48 00 | 244 00 |
| Hester st., bet. Allen and Norfolk sts. | 2 | 730 00 | 11 | 132 00 | 598 00 |
| 4th st., bet. Broadway and 6th ave. | 7 | 1,022 00 | 21 | 285 00 | 737 00 |
| Waverly pl., bet. Broadway and University pl. | 2 | 438 00 | 9 | 141 00 | 297 00 |
| Mercer st., bet. 4th st. and Clinton pl. | 2 | 438 00 | 11 | 181 50 | 256 50 |
| West End ave., bet. 72d and 80th sts. | 3 | 1,314 00 | 31 | 542 50 | 771 50 |
| Ann st., bet. Park Row and Nassau st. | 1 | 146 00 | 3 | 52 50 | 93 50 |
| Mulberry Bend Park | 10 | 1,460 00 | 40 | 700 00 | 760 00 |
| Spring st., bet. Broadway and Elizabeth st. | 4 | 584 00 | 16 | 192 00 | 392 00 |
| 16th st., bet. Broadway and 6th ave. | 2 | 292 00 | 5 | 87 50 | 204 50 |
| 22d st., bet. 6th and 7th aves. | 2 | 292 00 | 7 | 84 00 | 208 00 |
| 37th st., bet. 3d and 6th aves. | 2 | 1,022 00 | 19 | 332 50 | 689 50 |
| 59th st., bet. 6th and 7th aves. | 2 | 292 00 | 11 | 132 00 | 160 00 |
| Stanton st., bet. Forsyth st. and Bowery. | 2 | 292 00 | 7 | 84 00 | 208 00 |
| Orchard st., bet. Hester and Canal sts. | 1 | 146 00 | 3 | 52 50 | 93 50 |
| Total number of posts..... | 63 | \$9,198 00 | 209 | \$3,179 00 | \$6,019 00 |

Additional City Lights which can be Supplied by the Manhattan Electric Light Company.

| STREET. | Number of Lamps. | COST OF ELECTRIC, PER YEAR. | Number of Gas-lamps. | COST OF GAS, PER YEAR. | INCREASE OF COST FOR ELECTRIC. |
|-------------------------------------|------------------|-----------------------------|----------------------|------------------------|--------------------------------|
| 2d ave., bet. 14th and 42d sts. | 24 | \$3,504 00 | 98 | \$1,191 65 | \$2,312 35 |
| 4th ave., bet. 8th and 12th sts. | 3 | 438 00 | 17 | 204 00 | 234 00 |
| 59th st., bet. 8th and 9th aves. | 3 | 438 00 | 7 | 84 00 | 354 00 |
| Boulevard and 60th street. | 1 | 146 00 | 4 | 70 00 | 76 00 |
| 72d st., bet. Avenue A and 5th ave. | 15 | 2,190 00 | 49 | 777 30 | 1,412 70 |
| 110th st., bet. 1st and 5th aves. | 13 | 1,898 00 | 33 | 541 85 | 1,356 15 |
| Total number of posts..... | 59 | \$8,614 00 | 208 | \$2,868 80 | \$5,745 20 |

Additional City Lights which can be Supplied by the Mount Morris Electric Light Company.

| STREET. | Number of Lamps. | COST OF ELECTRIC, PER YEAR. | Number of Gas-lamps. | COST OF GAS, PER YEAR. | INCREASE OF COST FOR ELECTRIC. |
|---|------------------|-----------------------------|----------------------|------------------------|--------------------------------|
| Columbus ave., bet. 59th and 110th sts. | 54 | \$7,884 00 | 208 | \$3,508 00 | \$4,376 00 |
| 7th ave., bet. 123d and 124th sts. | 2 | 292 00 | 4 | 70 00 | 222 00 |
| 8th ave., bet. 123d and 124th sts. | 17 | 2,482 00 | 60 | 987 65 | 1,494 35 |
| 3d st., bet. West Broadway and 6th ave. | 9 | 1,314 00 | 15 | 180 00 | 1,134 00 |
| 109th st., bet. Columbus and 8th aves. | 3 | 438 00 | 88 | 140 00 | 298 00 |
| 9th ave., bet. Gansevoort and 59th sts. | 52 | 7,592 00 | 181 | 2,216 00 | 5,376 00 |
| 8th ave., bet. 123d and 125th sts. | 32 | 4,672 00 | 124 | 1,965 00 | 2,707 00 |
| 133d st., bet. 7th and Bradhurst aves. | 4 | 584 00 | 13 | 227 50 | 356 50 |
| Gansevoort st., bet. 6th and 13th aves. | 4 | 584 00 | 5 | 60 00 | 524 00 |
| Greenwich st., bet. Vandam st. and 9th ave. | 16 | 2,336 00 | 54 | 763 50 | 1,572 50 |
| Amsterdam ave., bet. 135th and 181st sts. | 26 | 3,796 00 | 107 | 1,872 50 | 1,923 50 |
| Total number of posts..... | 219 | \$31,974 00 | 779 | \$11,990 15 | \$19,983 85 |

The matter of additional electric lighting was then taken up and considered, and, on motion, 483 additional electric lamps on various streets south of Harlem river were ordered to be included in the advertisement.

The Comptroller then stated that as the number of additional electric lamps on Sedgwick avenue, from Kingsbridge road to Van Courtlandt avenue; Van Courtlandt avenue, from Sedgwick

wick avenue to Van Courtlandt Depot, and Albany avenue, from Bailey avenue to Van Courtlandt avenue, would not amount to much over 40, instead of 100, as was expected, that 177th street, from Jerome avenue to Boston road; Broadway, from Riverdale avenue to Van Courtlandt avenue; Jerome avenue, from Fordham Landing road to Kingsbridge road, and Birch street, from Wolf street to Marcher avenue, be also included for electric lighting; not to exceed 100 in the aggregate.

Which was adopted.

The Commissioner of Public Works then called the attention of the Board to the fact that the gas-burners in use in the public lamps of this city are the same as were adopted 70 years ago, and consumed only three feet of gas per hour, while in other cities they used gas-burners consuming four feet, five feet and six feet per hour, and he suggested that alternative bids be invited from the gas companies for furnishing three feet, four feet or five feet burners per hour.

Which was adopted.

The Commissioner of Public Works then offered the following resolution:

Resolved, That the form of proposed contracts for the lighting and maintenance of the public lamps for the year 1897, as submitted by the Commissioner of Public Works and as amended, be and are hereby approved. Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

The Commissioner of Public Works then offered the following resolution:

Resolved, That Tuesday, December 15, 1896, at 12 M., be designated as the time and the office of the Mayor as the place, for receiving the bids or estimates for the lighting and maintenance of the public lamps for the year 1897, and that the Secretary is hereby instructed to cause an advertisement inviting bids or estimates to be published in the CITY RECORD, as required by law.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

The Commissioner of Public Works then offered the following resolution:

Resolved, That the Secretary is hereby directed to cause a sufficient number of the forms of contract and specifications for the lighting and maintenance of the public lamps for the year 1897, and forms of estimates for same, to be printed for distribution.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

On motion, the Board then adjourned until 12 o'clock M. of Tuesday, December 15, 1896.

S. McCORMICK, Superintendent of Lamps and Gas, Secretary.

TUESDAY, December 15, 1896.

The officers designated in section 69 of the New York City Consolidation Act of 1882 met in the office of the Mayor at 12 o'clock M. of Tuesday, December 15, 1896.

All were present, viz.: Hon. William L. Strong, Mayor; Ashbel P. Fitch, Comptroller; and Howard Payson Wilds, Deputy and Acting Commissioner of Public Works.

The minutes of November 23, 1896, were read and approved.

The Secretary submitted forms of specifications for gas-lighting and forms of specifications for electric-lighting approved by the Council to the Corporation.

The Secretary presented an affidavit of Henry McMillen, Deputy Supervisor of the CITY RECORD, that an advertisement inviting bids or estimates for the lighting and maintenance of the public lamps of the City of New York for the period of one year, commencing on January 1, 1897, and ending on December 31, 1897, had been regularly published in the CITY RECORD ten consecutive days, commencing on the 2d day of December, 1896. Which was ordered on file.

The Secretary then stated that fourteen certified checks had been received.

The estimate box was then opened and fourteen bids or estimates were found therein and publicly read by the Comptroller, as follows:

WELSBACH STREET-LIGHTING COMPANY OF AMERICA.

For furnishing and maintaining gas-light with "Improved Welsbach Burners" (of not less than 60-candle power each by photometric test, made at a distance of not less than one mile from the place of manufacture), for each lamp, including the lighting, extinguishing, cleaning, repairing, reglazing and painting lamp-posts and lanterns, replacing the cocks, tubes, burners, cross-heads, lamp-irons and lanterns thereto for the period from January 1, 1897, to December 31, 1897, both days inclusive, in the following described district, to wit:

In any streets or locations wherever the Commissioners may direct, for the sum of thirty dollars (\$30), for each single 60-candle power light, and forty-seven dollars and fifty cents (\$47.50), for each double 60-candle power light.

For each lamp-post straightened, the sum of one dollar and fifty cents (\$1.50).

For each column releaded, the sum of one dollar and fifty cents (\$1.50).

For each column refitted, the sum of three dollars and fifty cents (\$3.50).

For each service-pipe refitted, the sum of five dollars (\$5).

For each stand-pipe refitted, the sum of three dollars (\$3).

For each lamp-post removed, the sum of three dollars and fifty cents (\$3.50).

For each lamp-post reset, the sum of eight dollars (\$8).

For each new lamp fitted up, the sum of eight dollars (\$8).

WELSBACH STREET-LIGHTING COMPANY OF AMERICA, by MARTIN MALONEY, President.

Sureties—American Surety Company of New York, David B. Sickels, 2d Vice-President, William A. Brandt, Assistant Secretary; The City Trust, Safe Deposit and Surety Company of Philadelphia, John A. Sullivan, Vice-President, Vincent H. Lamarche, Secretary.

The following letter was attached to the bid of the Welsbach Company:

WELSBACH STREET-LIGHTING COMPANY OF AMERICA, NEW YORK, December 15, 1896. Honorable WILLIAM L. STRONG, Mayor; Honorable ASHBEL P. FITCH, Comptroller; Honorable CHARLES H. T. COLLIS, Commissioner of Public Works:

GENTLEMEN—We respectfully desire to call your attention to our proposal submitted to-day, inasmuch as our system is a step in the line of progress that has features which will no doubt appeal to the progressive spirit of your city, and particularly as it will enable you, without any risk or delay, to put the system in operation at once.

It will require only very little of your time to see the advantages of our proposition, as we have our Improved "Welsbach" Street Light in practical operation on the Western Boulevard. By the adoption of our system we can furnish over 300 per cent. more light with the single and 600 per cent. more with a double burner than you are getting now from your old system.

We should be pleased to furnish such information as you may desire, believing, if given the opportunity, we will satisfy you that we can give the best and most economically lighted streets in the world.

Very respectfully,

(Signed) MARTIN MALONEY, President.

THE NEW YORK AND NEW JERSEY GLOBE GAS-LIGHT COMPANY, LIMITED.

For furnishing naphtha gas (lamps) (of not less than 20-candle power by photometric test, made at a distance of not less than one mile from the place of manufacture) for each lamp, including the lighting, extinguishing, cleaning, repairing, re-glazing and painting lamp-posts and lanterns, replacing the cocks, tubes, burners, cross-heads, lamp-irons and lanterns thereto for the period from January 1, 1897, to December 31, 1897, both days inclusive, in the following described district, to wit:

In that part of the Twenty-fourth Ward of the City of New York known as Woodlawn Heights, City Island, Wakefield and Eastchester, Morningside avenue, West, Riverside Drive, Central Park and any other of the parks or other districts in the city that the Commissioners may direct, for the sum of twenty-two dollars (\$22)

For each new lamp fitted up, the sum of eight dollars (\$8).

THE YONKERS GAS-LIGHT COMPANY, by WILLIAM W. SCRUGHAM, President.
Sureties—S. D. Babcock, William W. Scrugham.

THE NORTHERN GAS-LIGHT COMPANY OF NEW YORK CITY.

For furnishing illuminating gas (of not less than 20-candle power by photometric test, made at a distance of not less than one mile from the place of manufacture), for each lamp, including the lighting, extinguishing, cleaning, repairing, re-glazing and painting lamp-posts and lanterns, replacing the cocks, tubes, burners, cross-heads, lamp-irons and lanterns thereto, for the period from January 1, 1897, to December 31, 1897, both days inclusive, in the following described district, to wit:

In all the Twenty-fourth Ward of the City of New York, excepting that portion formerly constituting the Town of Kingsbridge, for the sum of twenty-eight dollars (\$28), for burners consuming five (5) cubic feet per hour, the sum of thirty dollars (\$30).

For each lamp post straightened, the sum of one dollar and fifty cents (\$1.50).

For each column releaded, the sum of one dollar and fifty cents (\$1.50).

For each column refitted, the sum of three dollars (\$3).

For each service-pipe refitted, the sum of three dollars and fifty cents (\$3.50).

For each stand-pipe refitted, the sum of two dollars (\$2).

For each lamp-post removed, the sum of three dollars and fifty cents (\$3.50).

For each lamp-post reset, the sum of eight dollars (\$8).

For each new lamp fitted up, the sum of eight dollars (\$8).

THE NORTHERN GAS-LIGHT COMPANY OF NEW YORK CITY, by JOHN S. BUSH, President.

Sureties—James R. Floyd, No. 539 West Twentieth street, New York; John P. Munn, No. 18 West Fifty-eighth street, New York City.

THE CENTRAL GAS-LIGHT COMPANY OF NEW YORK CITY.

For furnishing illuminating gas (of not less than 23-candle power by photometric test, made at a distance of not less than one mile from the place of manufacture), for each lamp, including the lighting, extinguishing, cleaning, repairing, re-glazing and painting lamp-posts and lanterns, replacing the cocks, tubes, burners, cross-heads, lamp-irons and lanterns thereto, for the period from January 1, 1897, to December 31, 1897, both days inclusive, in the following-described district, to wit:

In the Twenty-third Ward of the City of New York, for the sum of twenty-four dollars (\$24), using three-foot burners; for the sum of twenty-five dollars (\$25), using five-foot burners.

For each lamp-post straightened, the sum of one dollar and fifty cents (\$1.50).

For each column releaded, the sum of one dollar and fifty cents (\$1.50).

For each column refitted, the sum of three dollars and fifty cents (\$3.50).

For each service-pipe refitted, the sum of three dollars and fifty cents (\$3.50).

For each stand-pipe refitted, the sum of two dollars (\$2).

For each lamp-post removed, the sum of three dollars and fifty cents (\$3.50).

For each lamp-post reset, the sum of eight dollars (\$8).

For each new lamp fitted up, the sum of eight dollars (\$8).

THE CENTRAL GAS-LIGHT COMPANY OF NEW YORK CITY, by WILLIAM R. BEAL, President.

Sureties—W. R. Beal, No. 350 Alexander avenue; Isaac D. Fletcher, No. 253 Broadway.

THE CONSOLIDATED GAS COMPANY OF NEW YORK.

For furnishing illuminating gas (of not less than 22-candle power by photometric test, made at a distance of not less than one mile from the place of manufacture), for each lamp, including the lighting, extinguishing, cleaning, repairing, re-glazing and painting lamp-posts and lanterns, replacing the cocks, tubes, burners, cross-heads, lamp-irons and lanterns thereto, for the period from January 1, 1897, to December 31, 1897, both days inclusive, in the following-described district, to wit:

All that part of the City of New York lying south of the Harlem river and Spuyten Duyvil creek, including the southerly fixed-span and draw-span of the Third Avenue Harlem Bridge, the southerly fixed-span and draw-span of the Madison Avenue Bridge, the southerly fixed-span and draw-span of Central Bridge, all of Highbridge and the Washington Bridge, for the sum of seventeen dollars and fifty cents (\$17.50).

The company will further furnish to the street lamps on Manhattan Island, wherever required, incandescent gas-burners of 60-candle power each, for the sum of \$30 per year for each single burner and \$47 per year for each double burner, these prices to include the fitting up and complete care and maintenance.

For each lamp-post straightened, the sum of one dollar and fifty cents (\$1.50).

For each column releaded, the sum of one dollar and fifty cents (\$1.50).

For each column refitted, the sum of three dollars and fifty cents (\$3.50).

For each service-pipe refitted, the sum of five dollars and fifty cents (\$5.50).

For each stand-pipe refitted, the sum of two dollars and fifty cents (\$2.50).

For each lamp-post removed, the sum of three dollars and fifty cents (\$3.50).

For each lamp-post reset, the sum of eight dollars (\$8).

For each new lamp fitted up, the sum of eight dollars (\$8).

CONSOLIDATED GAS COMPANY OF NEW YORK, by H. E. GAWTRY, President.

Sureties—John P. Huggins, No. 7 West Seventy-fourth street; Sam Sloan, No. 7 East Thirty-eighth street.

THE STANDARD GAS-LIGHT COMPANY OF THE CITY OF NEW YORK.

For furnishing illuminating gas (of not less than 25-candle power by photometric test, made at a distance of not less than one mile from the place of manufacture) for each lamp, including the lighting, extinguishing, cleaning, repairing, re-glazing and painting lamp-posts and lanterns, replacing the cocks, tubes, burners, cross-heads, lamp-irons and lanterns thereto for the period from January 1, 1897, to December 31, 1897, both days inclusive, lamps situated on the lines of the gas-mains of the Standard Gas-light Company, or any part of said lamps, for the sum of thirteen dollars and four and one-third cents (\$13.04 1/3) for burners burning three cubic feet per hour; fifteen dollars and fifty cents for burners burning four cubic feet per hour (\$15.50), eighteen dollars for burners burning five cubic feet per hour (\$18.00).

For each lamp-post straightened, the sum of one dollar and fifty cents (\$1.50).

For each column releaded, the sum of one dollar and fifty cents (\$1.50).

For each column refitted, the sum of three dollars and fifty cents (\$3.50).

For each service-pipe refitted, the sum of five dollars and fifty cents (\$5.50). If asphalt pavement, eight dollars and fifty cents (\$8.50).

For each stand-pipe refitted, the sum of two dollars and fifty cents (\$2.50).

For each lamp-post removed, the sum of four dollars and fifty cents (\$4.50).

For each lamp-post reset, the sum of ten dollars (\$10).

For each new lamp fitted up, the sum of ten dollars (\$10).

THE STANDARD GAS-LIGHT COMPANY, by FERDINAND McKIEGE, Secretary.

Sureties—Russell Sage, No. 506 Fifth avenue; Frank Tilford, No. 245 West Seventy-second street.

THE EQUITABLE GAS-LIGHT COMPANY OF NEW YORK.

For furnishing illuminating gas (of not less than 28-candle power by photometric test, made at a distance of not less than one mile from the place of manufacture) for each lamp, including the lighting, extinguishing, cleaning, repairing, re-glazing and painting lamp-posts and lanterns, replacing the cocks, tubes, burners, cross-heads, lamp-irons and lanterns thereto, for the period from January 1, 1897, to December 31, 1897, both days inclusive, in the following-described district, to wit:

In all the streets and avenues and parts of streets and avenues along the line of gas-mains of this company, for the sum of twelve dollars (\$12).

For each lamp-post straightened, the sum of one dollar and fifty cents (\$1.50).

For each column releaded, the sum of one dollar and fifty cents (\$1.50).

For each column refitted, the sum of three dollars and fifty cents (\$3.50).

For each service-pipe refitted, the sum of four dollars (\$4).

For each stand-pipe refitted, the sum of four dollars (\$4).

For each lamp-post removed, the sum of three dollars and fifty cents (\$3.50).

For each lamp-post reset, the sum of ten dollars (\$10).

For each new lamp fitted up, the sum of ten dollars (\$10).

EQUITABLE GAS-LIGHT COMPANY OF NEW YORK, by H. KEENE, President.

Sureties—John Fox, residence, Hotel Savoy, New York City; J. Bertschmann, No. 306 West Seventy-third street, New York City.

THE BRUSH ELECTRIC ILLUMINATING COMPANY OF NEW YORK.

For furnishing electric "arc" lamps, or lamps in pair of twin arc lamps (of not less than 1000-candle power by photometric test, estimated in one direction at an angle of forty degrees from the horizontal), said lamps to be of the Brush system and to be on special lamp-posts or supports to be furnished and erected by the bidder, including the operating, maintaining, painting, cleaning and attending the same for the period commencing on January 1, 1897, and ending on December 31, 1897, both days inclusive, on the following described streets and public places, to wit:

11 lamps on Avenue B, Houston to Fourteenth street; 12 lamps on Second avenue, Houston to Fourteenth street; 19 lamps on Sixth avenue, Fourteenth to Thirty-third street; 30 lamps on Seventh avenue, Fourteenth to Forty-sixth street; 25 lamps on Eighth avenue, Fourteenth to Forty-second street; 5 lamps on Fourth street, Bowery to Avenue B; 7 lamps on Fourth street, Broadway to Sixth avenue; 2 lamps on Sixth street, Bowery to Second avenue; 2 lamps on Eighth street, Third to Second avenue; 5 lamps on Sixteenth street, Broadway to Sixth avenue; 3 lamps on Twenty-first street, Fourth to Third avenue; 2 lamps on Twenty-second street, Sixth to Seventh avenue; 23 lamps on Twenty-third street, Broadway to North river; 6 lamps on Twenty-sixth street, Fifth to Third avenue; 3 lamps on Twenty-eighth street, First avenue to East river; 12 lamps on Twenty-ninth street, Sixth to First avenue; 2 lamps on Thirty-second street, Fourth to

Lexington avenue; 5 lamps on Thirty-fourth street, Broadway to Eighth avenue; 5 lamps on Thirty-fifth street, Sixth to Madison avenue; 7 lamps on Thirty-seventh street, Sixth to Third avenue; 18 lamps on Forty-second street, Sixth avenue to North river; 3 lamps on Forty-seventh street, Eighth to Ninth avenue; 2 lamps on Fifty-ninth street, Ninth to Tenth avenue; 7 lamps on Barclay street, Broadway to North river; 29 lamps on Battery Park; 6 lamps on Beekman street, Pearl street to Park Row; 3 lamps on Bond street, Broadway to Bowery; 29 lamps on Bowery, Park Row to Third avenue; 5 lamps on Broad street, Wall to Pearl street; 53 lamps on Broadway, Battery place to Thirteenth street; 5 lamps on Broome street, Crosby to Mott street; 17 lamps on Canal street, Broadway to Essex street; 8 lamps on Catharine street, East Broadway to East river; 3 lamps on Centre street, Canal to Broome street; 8 lamps on Chambers street, Broadway to North river; 17 lamps on City Hall Park; 11 lamps on Corlears Park; 2 lamps on Corlears street, Grand to Cherry street; 6 lamps on Cortlandt street, Broadway to North river; 2 lamps on Delancey street, Bowery to Chrystie street; 3 lamps on Dey street, Broadway to West street; 1 lamp on Duane street, Broadway to Elm street; 20 lamps on East Broadway, Chatham Square to Grand street; 10 lamps on Elizabeth street, Canal to Houston street; 2 lamps on Elm street, Reade to Pearl street; 11 lamps on Essex street, Houston to Hester street; 3 lamps on Exchange place, Broadway to Hanover street; 3 lamps on Franklin street, Cortlandt alley to West Broadway; 17 lamps on Fulton street, East to North river; 35 lamps on Grand street, Sullivan to East street; 3 lamps on Hanover street, Exchange place to Pearl street; 5 lamps on Hester street, Allen to Norfolk street; 17 lamps on Houston street, Broadway to Avenue C; 2 lamps on Howard street, Crosby to Mercer street; 25 lamps on Lexington avenue, Thirty-second to Fifty-ninth street; 5 lamps on Liberty street, Broadway to North river; 4 lamps on Maiden lane, Broadway to William street; 3 lamps on Mercer street, Fourth street to Clinton place; 10 lamps on Mulberry Bend Park; 1 lamp on Nassau street, corner of Pine street; 5 lamps on New Bowery, Chatham Square to Oak street; 2 lamps on North William street, Park Row to Frankfort street; 1 lamp on Orchard street, Hester to Canal street; 16 lamps on Park Row, Ann street to Bowery; 16 lamps on Pearl street, Old Slip to Oak street; 32 lamps on South street, Whitehall to Catharine street; 3 lamps on South William street, Broad to Beaver street; 5 lamps on Spring street, Elizabeth to Greene street; 2 lamps on Stanton street, Bowery to Forsyth street; 3 lamps on State street, Pearl street to Bowling Green; 1 lamp on Sullivan street, Canal to Grand street; 2 lamps on Thomas street, Church to Hudson street; 6 lamps on University place, Waverley place to Fourteenth street; 5 lamps on Warren street, Broadway to West street; 3 lamps on Waverley place, Broadway to University place; 15 lamps on Washington Square Park; 28 lamps on West street, Battery place to Desbrosses street; 2 lamps on White street, Broadway to West Broadway; 7 lamps on Whitehall street, Bowling Green to South Ferry; 10 lamps on William street, Frankfort to Pearl street; 10 lamps on Worth street, Church street to Park Row—774 lamps, at 40 cents per night for each lamp (forty cents).

Twelve lamps on Thirty-fourth street, Eighth avenue to North river; 46 lamps on Broadway, Fifteenth to Fifty-ninth street; 22 lamps on Madison Square Park; 12 lamps on Union Square Park—92 lamps at 45 cents per night for each lamp (forty-five cents).

The existing central stations are one in number, and are located as follows: Nos. 204 to 210 Elizabeth street, New York City.

It is proposed to provide against the extinction of the lights from damage to the central stations by fire, as follows:

By existing connections with the United States Illuminating Co. stations at Nos. 174 Washington street, 36 Stanton street, and 416 East Twenty-ninth street, and the United Electric-light and Power Co. stations, Nos. 411 to 419 East Twenty-eighth street.

THE BRUSH ELECTRIC ILLUMINATING CO. OF NEW YORK, by CHARLES J. CANDA, President.

Sureties—American Surety Company of New York, David B. Sickels, Second Vice-President; George L. Holmes, Assistant Secretary; William E. Keyes.

MOUNT MORRIS ELECTRIC-LIGHT COMPANY.

For furnishing electric "arc" lamps or lamps in pair of twin arc-lamps (of not less than 1000-candle power by photometric test, estimated in one direction at an angle of forty degrees from the horizontal), said lamps to be of the Schuyler system and to be on special lamp-posts or supports to be furnished and erected by the bidder, including the operating, maintaining, painting, cleaning and attending the same for the period commencing on January 1, 1897, and ending on December 31, 1897, both days inclusive, on the following-described streets and public places, to wit:

Abingdon Park, 1 lamp; Sixth avenue, from Bleeker to Fourteenth street, 12 lamps; Seventh avenue, from One Hundred and Twenty-third to One Hundred and Twenty-fourth street, 2 lamps; Eighth avenue, from One Hundred and Ninth to One Hundred and Twenty-fourth street, 17 lamps; Ninth avenue, from Fourteenth to Fifty-ninth street, 52 lamps; Thirteenth avenue, from Gansevoort to Bloomfield street, 3 lamps; Third street, from Broadway to Sixth avenue, 12 lamps; One Hundred and Ninth street, from Columbus to Eighth avenue, 3 lamps; One Hundred and Twenty-fifth street, from Lenox to Ninth avenue, 11 lamps; Bank street, from Greenwich to Bleeker street, 1 lamp; Battery place, from Whitehall to West street, 3 lamps; Beaver street, from Broadway to Wall street, 7 lamps; Bleeker street, from Bowery to Thirteenth street, 30 lamps; Bloomfield street, between West street and Thirteenth avenue, 1 lamp; Broome street, from Broadway to Wooster street, 2 lamps; Canal street, from Broadway to North river, 16 lamps; Centre street, from Tryon Row to Reade street, 2 lamps; Christopher street, from West street to Sixth avenue, 12 lamps; Christopher Street Park, 1 lamp; Church street, from Chambers to Canal street, 9 lamps; Columbus avenue, Fifty-ninth to One Hundred and Tenth street, 54 lamps; Desbrosses street, from West to Greenwich street, 1 lamp; Duane street, from Washington to West street, 1 lamp; Duane street, from Broadway to Church street, 1 lamp; Franklin street, from West Broadway to West street, 4 lamps; Gansevoort Market Square, 13 lamps; Gansevoort street, from Ninth to Thirteenth avenue, 5 lamps; Greene street, from Canal to Fourth street, 13 lamps; Greenwich street, from Battery place to Ninth avenue, 49 lamps; Greenwich avenue, from Horatio street to Eighth avenue, 1 lamp; Horatio street, from Greenwich avenue to Eighth avenue, 1 lamp; Houston street, from Broadway to Greenwich street, 13 lamps; Jackson Park, 1 lamp; John street, from Broadway to Pearl street, 7 lamps; Leonard street, from Broadway to Hudson street, 4 lamps; Liberty street, from William street to Broadway, 4 lamps; Lenox avenue, from One Hundred and Tenth to One Hundred and Thirty-sixth street, 26 lamps; Macdougall street, from Vandam to Houston street, 3 lamps; Morton street, from Greenwich to West street, 3 lamps; Murray street, from Broadway to West street, 6 lamps; Park place, from Broadway to West street, 6 lamps; Pearl street, from Broadway to Elm street, 1 lamp; Pearl street, from Whitehall to William street, 4 lamps; Reade street, from Broadway to Centre street, 2 lamps; Reade street, from West to Washington street, 1 lamp; Spruce street, from Nassau to William street, 1 lamp; Vandam street, from Greenwich to Macdougall street, 5 lamps; Vesey street, from Broadway to West street, 5 lamps; Walker street, from Broadway to West Broadway, 2 lamps; Washington street, from Liberty to Canal street, 18 lamps; Washington place, from Broadway to Washington square, 3 lamps; West street, from Desbrosses to West Eleventh street, 22 lamps; West Broadway, from Chambers to West Fourth street, 25 lamps; West Washington Market, 12 lamps; Wooster street, from Broome to Spring street, 3 lamps—at forty cents per night for 519 lamps.

For the lamp or lamps on each lamp-post per night, the sum of forty cents.

The existing central stations are two in number, and are located as follows: At corner Vandam street and Greenwich street and Nos. 2283-2285 Eighth avenue.

It is proposed to provide against the extinction of the lights from damage to the central stations by fire, as follows: By using either of the following stations: at East Eightieth street and Avenue B or Brush station, Elizabeth street.

THE MOUNT MORRIS ELECTRIC-LIGHT CO., by JULIUS A. MAY, President.

Sureties—Joseph Liebmann, No. 40 East Seventy-second street; Henry W. Schmidt, 24 East Eightieth street.

MANHATTAN ELECTRIC-LIGHT COMPANY OF THE CITY OF NEW YORK.

For furnishing electric "arc" lamps or lamps in pair of twin arc lamps (of not less than 1000-candle power by photometric test, estimated in one direction at an angle of forty degrees from the horizontal), said lamps to be of the Brush arc and Thomson-Houston arc lighting system and to be on special lamp-posts or supports to be furnished and erected by the bidder, including the operating, maintaining, painting, cleaning and attending the same for the period commencing January 1, 1897, and ending on December 31, 1897, both days inclusive, on the following described streets and public places, to wit:

On Avenue A, Houston to Twenty-fourth street, 21 lamps; on Avenue A, Fifty-fourth to Ninety-second street, 37 lamps; on Astor place, Broadway to Third avenue, 2 lamps; on First avenue, Houston to One Hundred and Twenty-fifth street, 117 lamps; on Second avenue, Fourteenth to One Hundred and Twenty-ninth street, 108 lamps; on Third avenue, Bowery to Eightieth street, 71; on Fourth avenue, Bowery to Forty-second street, 35 lamps; on Sixth avenue, Thirty-fourth to Fifty-ninth street, 23 lamps; on Seventh avenue, Forty-second to Fifty-ninth street, 13 lamps; on Eighth avenue, Forty-second to Fifty-ninth street, 16 lamps; on Eighth street, Sixth to Fourth avenue, 10 lamps; on Tenth street, Second avenue to East river, 15 lamps; on Fourteenth street, Eighth avenue to East river, 31 lamps; on Nineteenth street, Broadway to Sixth avenue, 4 lamps; on Twenty-second street, Broadway to Fourth avenue, 2 lamps; on Twenty-third street, Madison avenue to East river, 17 lamps; on Twenty-fourth street, Broadway to Sixth avenue, 2 lamps; Twenty-fifth street, Broadway to Sixth avenue, 2 lamps; on Twenty-sixth street, Fifth to Sixth avenue, 2 lamps; on Twenty-seventh street, Madison to Sixth avenue, 4 lamps; on Twenty-eighth street, Broadway to Sixth avenue, 1 lamp; on Thirty-fourth street, Sixth avenue to East river, 21 lamps; on Thirty-eighth street, Broadway to Seventh avenue, 1 lamp; on Forty-second street, East river to Sixth avenue, 21 lamps; on Fifty-seventh street, Fourth to Sixth avenue, 6 lamps; on Fifty-eighth street, Madison to Sixth avenue, 4 lamps; on Fifty-ninth street, First avenue to Broadway, 23 lamps; on Eighty-sixth street, Third avenue to East river, 9 lamps; on One Hundred and Twenty-fifth street, Third avenue to East river, 6

lamps; on Bryant Park, 11 lamps; East River Park, 30 lamps; on Irving place, Fourteenth to Twentieth street, 6 lamps; on Madison avenue, Forty-first to Fifty-ninth street, 17 lamps; on Stuyvesant Park, 16 lamps; on Stuyvesant street, Eighth to Tenth street, 3 lamps; on Tompkins Park, 21 lamps—Total, 728. Also on Seventy-second street, Avenue A to Fifth avenue, 15 lamps; on One Hundred and Tenth street, First to Fifth avenue, 13 lamps; on Fifty-ninth street, Eighth to Ninth avenue, 3 lamps; Boulevard and Sixtieth street, 1 lamp—Total, 760, at forty cents per lamp per night; 10 lamps, Fourteenth street, Eighth avenue to North river, at fifty cents per lamp per night—Total, 770.

The existing central stations are two in number, and are located as follows:

One on the southwest corner of Eightieth street and East End avenue; one at No. 425 East Twenty-fourth street.

It is proposed to provide against the extinction of the lights from damage to the central stations by fire, as follows: By connection with the central station of the Mount Morris Electric-light Company, at Eighth avenue and One Hundred and Twenty-second street.

MANHATTAN ELECTRIC-LIGHT COMPANY, by E. A. LESLIE, Vice-President.

Sureties—The City Trust, Safe Deposit and Surety Company of Philadelphia, Stephen Farrelly, Vice-President, V. H. Lamarche, Assistant Secretary; American Surety Company of New York, David B. Sickels, Second Vice-President, Wm. E. Keyes, Secretary.

THE HARLEM LIGHTING COMPANY OF THE CITY OF NEW YORK.

For furnishing electric "arc" lamps or lamps in pair of twin arc lamps (of not less than 1000-candle power) by photometric test, estimated in one direction at an angle of forty degrees from the horizontal, said lamps to be of the Brush arc system and to be on special lamp-posts or supports to be furnished and erected by the bidder, including the operating, maintaining, painting, cleaning and attending the same for the period commencing January 1, 1897, and ending on December 31, 1897, both days inclusive, on the following-described streets and public places, to wit:

On Third avenue, Eightieth street to Harlem bridge, 54 lamps; on One Hundred and Twenty-fifth street, Lenox to Third avenue, 12 lamps—Total, 66 lamps; at forty cents (40c.) per lamp per night; Mount Morris Park, 19 lamps, at fifty cents (50c.) per lamp per night—total, 85 lamps.

The existing central stations are two in number, and are located as follows: One on the southwest corner of Eightieth street and East End avenue, one at No. 425 East Twenty-fourth street.

It is proposed to provide against the extinction of the lights from damage to the central stations by fire, as follows: By connecting with central station of Mount Morris Electric-light Company at Eighth avenue and One Hundred and Twenty-second street.

THE HARLEM LIGHTING COMPANY, by E. A. LESLIE, Vice-President and General Manager.

Sureties—The City Trust, Safe-deposit and Surety Company of Philadelphia, Stephen Farrelly, Vice-President; V. H. Lamarche, Assistant Secretary. American Surety Company of New York, David B. Sickels, Second Vice-President; W. E. Keyes, Secretary.

THE EDISON ELECTRIC ILLUMINATING COMPANY OF NEW YORK.

For furnishing electric "arc" lamps or lamps in pair of twin arc lamps (of not less than 1000-candle power) by photometric test, estimated in one direction at an angle of forty degrees from the horizontal, said lamps to be on the Edison Low Tension system and to be on special lamp-posts or supports to be furnished and erected by the bidder, including the operating, maintaining, painting, cleaning and attending the same for the period commencing January 1, 1897, and ending on December 31, 1897, both days inclusive, on the following-described streets and public places, to wit:

Fifth avenue, from Washington Square to Seventy-ninth street, 125 lamps; Thirty-third street, from Fourth to Sixth avenue, 6 lamps; Madison avenue, from Twenty-third to Forty-first street, 13 lamps; Madison avenue, from Forty-first to Seventy-ninth street, 57 lamps—total, 201 lamps.

For two lamps on each lamp-post per post per night the sum of fifty cents (50c.)

Fourth street, from Broadway to Sixth avenue, 7 lamps; Ninth street, from Third to Fifth avenue, 5 lamps; Tenth street, from Fourth to Sixth avenue, 4 lamps; Fifteenth street, from Broadway to Sixth avenue, 4 lamps; Seventeenth street, from Broadway to Sixth avenue, 4 lamps; Eighteenth street, from Fourth to Eighth avenue, 9 lamps; Twenty-first street, from Third to Fourth avenue, 3 lamps; Twenty-fourth street, from Madison to Fourth avenue, 2 lamps; Twenty-fifth street, from Madison to Fourth avenue, 2 lamps; Twenty-eighth street, from Sixth to Seventh avenue, 2 lamps; Thirtieth street, from Fourth to Sixth avenue, 5 lamps; Thirty-fifth street, from Park to Madison avenue, 1 lamp; Thirty-seventh street, from Third to Sixth avenue, 7 lamps; Thirty-ninth street, from Park to Eighth avenue, 9 lamps; Fortieth street, from Park to Eighth avenue, 9 lamps; Forty-third street, from Madison to Sixth avenue, 4 lamps; Forty-fourth street, from Madison to Sixth avenue, 4 lamps; Forty-ninth street, from Park to Sixth avenue, 5 lamps; Fiftieth street, from Park to Sixth avenue, 5 lamps; Fifty-first street, from Park to Sixth avenue, 5 lamps; Fifty-third street, from Park to Eighth avenue, 9 lamps; Fifty-fourth street, from Madison to Sixth avenue, 4 lamps; Fifty-fifth street, from Park to Sixth avenue, 5 lamps; Fifty-fifth street, from Seventh to Eighth avenue, 2 lamps; Fifty-sixth street, from Park to Sixth avenue, 5 lamps; Fifty-seventh street, from Sixth to Eighth avenue, 4 lamps; Sixtieth street, from Fifth to Madison avenue, 1 lamp; Sixty-first street, from Fifth to Madison avenue, 1 lamp; Sixty-second street, from Fifth to Madison avenue, 1 lamp; Sixty-third street, from Fifth to Park avenue, 2 lamps; Sixty-fourth street, from Fifth to Park avenue, 2 lamps; Sixty-fifth street, from Fifth to Madison avenue, 1 lamp; Sixty-sixth street, from Fifth to Madison avenue, 1 lamp; Sixty-seventh street, from Fifth to Madison avenue, 1 lamp; Sixty-eighth street, from Fifth to Madison avenue, 1 lamp; Sixty-ninth street, from Fifth to Madison avenue, 1 lamp; Seventieth street, from Fifth to Park avenue, 2 lamps; Seventy-first street, from Fifth to Madison avenue, 1 lamp; Seventy-second street, from Fifth to Madison avenue, 1 lamp; Seventy-third street, from Fifth to Park avenue, 2 lamps; Seventy-fourth street, from Fifth to Park avenue, 2 lamps; Seventy-fifth street, from Fifth to Madison avenue, 1 lamp; Seventy-sixth street, from Fifth to Madison avenue, 1 lamp; Seventy-seventh street, from Fifth to Madison avenue, 1 lamp; Seventy-eighth street, from Fifth to Park avenue, 2 lamps; Seventy-ninth street, from Fifth to Park avenue, 2 lamps; Baxter street, at White street, 1 lamp; Centre street, from Pearl to Walker street, 5 lamps; Chambers street, from Park row to Oak street, 5 lamps; Front street, from Moore to Dover street, 16 lamps; Frankfort street, from Pearl to Gold street, 3 lamps; Gold street, from Maiden lane to Frankfort street, 4 lamps; Lafayette place, from Great Jones street to Astor place, 5 lamps; Lispenard street, from Broadway to West Broadway, 2 lamps; Maiden lane, from Gold to Pearl street, 1 lamp; Mercer street, from Fourth street to Clinton place, 3 lamps; Mott street, from Pell to Hester street, 5 lamps; Mott street, from Broome to Spring street, 2 lamps; Mulberry street, at Bayard street, 1 lamp; Mulberry street, from Canal to Bleeker street, 11 lamps; Nassau street, from Spruce to Wall street, 5 lamps; Pearl street, from Park street to Park row, 2 lamps; Rose street, from Frankfort to Pearl street, 1 lamp; Spring street, from Broadway to Elizabeth street, 4 lamps; Spruce street, from William to Gold street, 1 lamp; Vandewater street, from Frankfort to Pearl street, 2 lamps; Walker street, at Courtlandt alley, 1 lamp; Washington street, from Morris to Cedar street, 6 lamps; Washington Square, East, from Fourth street to Waverley place, 3 lamps; Waverley place, from Broadway to University place, 3 lamps; Water street, from Broad to Roosevelt street, 14 lamps—total, 259 lamps.

For one lamp on each post, lamp of "enclosed arc" type, and consuming 425 watts in the arc, on the Edison Low Tension system, per post per night, the sum of forty (40) cents; or for two lamps on each post, the two lamps together consuming 425 watts in the arc, substantially as at present on Fifth avenue, per post per night, the sum of fifty (50) cents—at the option of the City.

The existing central stations are five in number, and are located as follows: Nos. 53-57 Duane street, 47-51 West Twenty-sixth street, 117-119 West Thirty-ninth street, 118-122 West Fifty-third street, and 115-119 East Twelfth street.

It is proposed to provide against the extinction of the lights from damage to the central stations by fire, as follows:

In the event of damage by fire to one of the central stations current may be supplied from the other station.

THE EDISON ELECTRIC ILLUMINATING COMPANY OF NEW YORK, by FRANK ENOS, Secretary.

Sureties—The City Trust, Safe Deposit and Surety Company of Philadelphia, No. 160 Broadway, Stephen Farrelly, Vice-President; V. H. Lamarche, Assistant Secretary. American Surety Company of New York, David B. Sickels, Second Vice-President; W. E. Keyes, Secretary.

NORTH RIVER ELECTRIC LIGHT AND POWER COMPANY.

For furnishing electric "arc" lamps, or lamps in pair of twin arc lamps (of not less than 1000-candle power, by photometric test, estimated in one direction at an angle of forty degrees from the horizontal), said lamps to be of the Thomson-Houston system, and to be on special lamp-posts or supports, to be furnished and erected by the bidder, including the operating, maintaining, painting, cleaning and attending the same for the period commencing on January 1, 1897, and ending on December 31, 1897, both days inclusive, on the following-described streets and public places, to wit:

Third avenue, from Harlem Bridge to Pelham avenue, 93 lamps; One Hundred and Thirty-fourth street, from Lincoln avenue to Southern Boulevard, 6 lamps; One Hundred and Thirty-fifth street, from Third avenue to Southern Boulevard, 6 lamps; One Hundred and Thirty-sixth street, from Third avenue to Southern Boulevard, 9 lamps; One Hundred and Thirty-seventh street, from Third avenue to Southern Boulevard, 10 lamps; One Hundred and Thirty-eighth street, from Madison Avenue Bridge to Southern Boulevard, 16 lamps; One Hundred and Thirty-ninth street, from Third to St. Ann's avenue, 6 lamps; One Hundred and Fortieth street, from Third to Brook avenue, 4 lamps; One Hundred and Forty-first street, from Morris avenue to Southern Boulevard, 10 lamps; One Hundred and Forty-second street, from Alexander to Brook avenue, 4 lamps; One Hundred and Forty-third street, from Alexander to St. Ann's avenue, 6 lamps; One Hundred and Forty-fourth street, from St. Ann's to Mott avenue, 10 lamps; One

Hundred and Forty-fifth street, from Third to St. Ann's avenue, 5 lamps; One Hundred and Forty-sixth street, from Third to St. Ann's avenue, 3 lamps; One Hundred and Forty-seventh street, from Third to St. Ann's avenue, 3 lamps; One Hundred and Forty-eighth street, from Willis to St. Ann's avenue, 3 lamps; One Hundred and Forty-ninth street, from Mott avenue to Southern Boulevard, 17 lamps; One Hundred and Fiftieth street, from Third to Morris avenue, 3 lamps; One Hundred and Fifty-first street, from Third to Morris avenue, 2 lamps; One Hundred and Fifty-second street, from Third to Morris avenue, 3 lamps; One Hundred and Fifty-third street, from Morris to Cauldwell avenue, 7 lamps; One Hundred and Fifty-fourth street, from Union to Jerome avenue, 23 lamps; One Hundred and Fifty-fifth street, from Boston road to Prospect avenue, 8 lamps; One Hundred and Fifty-sixth street, from Jerome avenue to West Farms road, 25 lamps; One Hundred and Fifty-seventh street, from Boston road to Union avenue, 5 lamps; Alexander avenue, from Southern Boulevard to One Hundred and Forty-second street, 10 lamps; Albany avenue, from Bailey to Van Courtlandt avenue, 14 lamps; Anderson avenue, from Orchard to Birch street, 1 lamp; Bailey avenue, from Kingsbridge road to Boston avenue, 5 lamps; Bathgate avenue, from One Hundred and Seventy-first street to Kingsbridge road, 23 lamps; Birch street, from Jerome to Anderson avenue, 3 lamps; Birch street, from Wolf street to Marcher avenue, 4 lamps; Boston road, from Third avenue to Bronx river, 28 lamps; Boston avenue, from Bailey to Sedgwick avenue, 6 lamps; Broadway, from Riverdale to Van Courtlandt avenue, 17 lamps; Brook avenue, from Southern Boulevard to One Hundred and Sixty-third street, 18 lamps; Claremont avenue, from Highbridge to Devoe street, 2 lamps; Courtlandt avenue, from Third avenue to One Hundred and Sixty-first street, 16 lamps; Depot place, from Sedgwick avenue to Harlem river, 1 lamp; Elton avenue, from Third avenue to One Hundred and Sixty-second street, 8 lamps; Featherbed lane, from Aqueduct avenue to Macomb's Dam road, 6 lamps; Franklin avenue, from Third avenue to One Hundred and Seventy-fifth street, 23 lamps; Highbridge street, from Orchard to Devoe street, 6 lamps; Jerome avenue, from Harlem river to Kingsbridge road, 49 lamps; Kingsbridge road, from Bailey to Third avenue, 20 lamps; Lane avenue, from Southern Boulevard to Tiffany street, 5 lamps; Lincoln avenue, from Harlem river to One Hundred and Thirty-eighth street, 7 lamps; Lind avenue, from Sedgwick avenue to Wolf street, 6 lamps; Macomb's Dam road, from Jerome avenue to Featherbed lane, 9 lamps; Madison Avenue Bridge, easterly end, 2 lamps; Marcher avenue, from Orchard to Devoe street, 3 lamps; Melrose avenue, from Third avenue to One Hundred and Sixty-third street, 13 lamps; Morris avenue, from One Hundred and Thirty-ninth to One Hundred and Sixty-fourth street, 22 lamps; Mott avenue, from One Hundred and Thirty-eighth to One Hundred and Fifty-first street, 9 lamps; Ogden avenue, from Jerome avenue to Orchard street, 10 lamps; Orchard street, from Ogden to Anderson avenue, 3 lamps; Rider avenue, from One Hundred and Thirty-eighth to One Hundred and Forty-fourth street, 5 lamps; Riverdale avenue, from Bailey avenue to Spuyten Duyvil road, 8 lamps; Sedgwick avenue, from Jerome avenue to Washington Bridge, 19 lamps; Sedgwick avenue, from Kingsbridge road to Van Courtlandt avenue, 20 lamps; Southern Boulevard, from Third to Westchester avenue, 40 lamps; St. Ann's avenue, from Southern Boulevard to One Hundred and Sixty-first street, 23 lamps; Undercliff avenue, from Highbridge to Washington bridge, 4 lamps; Vanderbilt avenue, from One Hundred and Fifty-sixth to One Hundred and Sixty-first street, 5 lamps; Vanderbilt avenue, from One Hundred and Sixty-fifth to north of One Hundred and Eightieth street, 35 lamps; Van Courtlandt avenue, from Sedgwick avenue to Van Courtlandt Depot, 7 lamps; Walton avenue, from One Hundred and Forty-ninth to One Hundred and Fiftieth street, 3 lamps; Washington avenue, from Third avenue to Kingsbridge road, 44 lamps; Webster avenue, from One Hundred and Sixty-fifth to One Hundred and Seventy-ninth street, 29 lamps; Webster avenue, from Kingsbridge road to Surburban street, 10 lamps; Westchester avenue, from Third avenue to Bronx river, 28 lamps; Willis avenue, from Southern Boulevard to Third avenue, 15 lamps; Wolf street, from Sedgwick to Ogden avenue, 2 lamps—Total number of lamps, 934.

For the lamp or lamps on each lamp-post per night, the sum of forty-five cents (45c.).

The existing central stations are one in number, and are located as follows: At One Hundred and Fortieth street and Rider avenue, New York City.

It is proposed to provide against the extinction of the lights from damage to the central stations by fire, as follows: Our station is a modern, fire-proof structure, and the danger from fire is reduced to a minimum.

NORTH RIVER ELECTRIC-LIGHT AND POWER COMPANY, by CHAS. T. HUGHES, Vice-President.

Sureties—Wm. H. Zeltner, No. 1381 Fulton avenue; Frederick Folz, No. 1395 Washington avenue.

On motion of the Mayor, the several bids were referred to the Secretary for tabulation and report.

The Deputy and Acting Commissioner of Public Works offered the following resolution:

Resolved, That one additional electric-lamp be erected and lighted in Twenty-sixth street, between Broadway and Sixth avenue.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller, and the Deputy Commissioner of Public Works.

The following communication was received:

DEPARTMENT OF PUBLIC WORKS, NEW YORK, November 30, 1896. Hon. WM. L. STRONG, Chairman, Gas Commission:

DEAR SIR—Twenty-fourth and Twenty-sixth streets, from Fifth avenue to the North river, are each paved with asphalt. As you are aware, the Pennsylvania Railroad will have its principal passenger station located within a few months on the North river, between Twenty-third and Twenty-fourth streets, and Twenty-fourth and Twenty-sixth streets, will be the lines of communication between that station and the different hotels.

It is very important that these avenues of traffic should be well lighted, and if possible, handsomely lighted, so as to give a good impression to strangers arriving in the city.

The Edison Company has a subway on Twenty-fourth street, between Sixth and Seventh avenues, but no farther west; and on Twenty-sixth street they have a subway from Sixth to Eighth avenue, but none west of Eighth avenue.

I, therefore, respectfully, ask that your Board will pass a resolution authorizing me to make arrangements with said company, at current rates, for the extension of their system to the river on Twenty-fourth and Twenty-sixth streets; but failing to be able to accomplish this, that I may be authorized to substitute Welsbach burners for the present light.

(Signed) CHARLES H. T. COLLIS, Commissioner.

On motion of the Comptroller, the Commissioner of Public Works was authorized to make the necessary improvement on Twenty-fourth street, from Seventh to Thirteenth avenue, and on Twenty-sixth street, from Eighth to Thirteenth avenue, as recommended in his letter of November 30, 1896.

The following communication was received:

FAIRMOUNT IMPROVEMENT ASSOCIATION, December 14, 1896. Hon. WILLIAM L. STRONG, Mayor, New York City:

SIR—As a committee of the Fairmount Improvement Association (over seventy members), we ask your attention to the matter of lighting Crotona Park, North.

The case briefly is: It is a new street made for a front on Crotona Park in a neighborhood settled since 1850, and lies in an angle of the park, so is a good resort for loose characters.

The People, the Aldermen, the Park Commissioners and Superintendent McCormick agree that it should be lighted; Mr. Bush won't light it. The electric-light line crosses this street and the electric company will gladly put up the lights if ordered, and as one electric-light equals five or six gas-lamps here, they will not cost the City more than gas.

Our valuations have been increased, and we have asked very little here, and believe you will see the public necessity of this improvement.

(Signed) J. H. GRATACAP, EDWARD FENNEL, JOHN KINAN, Committee of Fairmount Association.

The Deputy Commissioner of Public Works offered the following resolution:

Resolved, That one electric-lamp be erected and lighted in Crotona Park, North, under the direction of the Commissioner of Public Works, at the price named in contract.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Deputy Commissioner of Public Works.

The Secretary presented the following resolution of the Board of Aldermen:

Resolved, That the Commission for lighting the city be and it is hereby respectfully requested to erect an electric-light post and lamp on the northwest corner of One Hundred and Thirty-second street and Brook avenue, and have the lamp lighted during the usual hours.

Adopted by the Board of Aldermen December 8, 1896.

(Signed) WILLIAM H. TEN EYCK, Clerk of Common Council.

The Deputy Commissioner of Public Works offered the following resolution:

Resolved, That an electric-lamp be fitted up and lighted on the northwest corner of One Hundred and Thirty-second street and Brook avenue, at the price named in the bid of the North River Electric-light and Power Company.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Deputy Commissioner of Public Works.

The Secretary presented the following resolutions of the Board of Aldermen:

Resolved, That the Commission for lighting the city be and it is hereby respectfully requested to light Tenth avenue, from Fourteenth to Thirty-fourth street, with electricity.

Adopted by the Board of Aldermen December 1, 1896.

(Signed) JOHN J. GALLAGHER, Deputy Clerk of the Common Council.

Resolved, That the Commission for lighting the city be and it is hereby earnestly and respectfully requested to properly and efficiently light Park avenue, from Ninety eighth street to the Harlem river, with electricity.

Adopted by the Board of Aldermen December 1, 1896.

(Signed) JOHN J. GALLAGHER, Deputy Clerk of the Common Council.

The Secretary reported that there were no subways for electric-lighting on either of the above avenues.

On motion of the Comptroller, the Secretary was directed to inform the Board of Aldermen that there were no subways on the avenues, and that it would be necessary in order to have electric-lamps lighted; that subways be constructed, and that this work can only be done by an application from an electric-light company to the Board of Electrical Control.

The Secretary presented the following petition:

General C. H. T. COLLIS, Commissioner of Public Works, New York City:

We, the undersigned residents and taxpayers of that part of Eastchester annexed to New York City, respectfully petition you to place lights on the following streets in Twenty-fourth Ward, Eastchester: Fifth avenue, from Kingsbridge road to Boston road, one-half mile; Boston road through to Lockwood's Bridge, one-half mile; Third avenue, from Boston road to Mount Vernon line, one-quarter mile; Reed Mill lane, one-quarter mile. We do not ask for any expensive style of light, but a continuation of the Wakefield lights, or same as used at City Island, will be appreciated by us, and your petitioners will ever pray, etc.

Wm. Allen, Eastchester; Lawrence B. Holler, Eastchester; Wm. J. Laughran, Eastchester; David Foley, Jr., Eastchester; Samuel G. Brundage, Mill lane, Eastchester, and thirty others. Which was referred to the Commissioner of Public Works for report.

The Secretary presented the following communication:

To Honorable ASHBEL P. FITCH:

We, the undersigned residents and taxpayers, living on St. Lawrence avenue and Commonwealth avenue, in the Twenty-fourth Ward, New York City, do respectfully petition that in the appropriation for gas you will use your influence to have gas-mains laid and three lamp-posts be put each on St. Lawrence avenue and Commonwealth avenue, from West Farms road to Merrill street. These two avenues are being rapidly built up, thereby increasing the taxable property, and at the present time we are living in utter darkness. We have received nothing thus far for the taxes we pay.

Hudson Parmelee Rose, St. Lawrence avenue; Eugene Moran, St. Lawrence avenue; P. A. Hartnett, P. M. Hartnett, F. S. Leland, St. Lawrence avenue, and eight others. Which was referred to the Commissioner of Public Works for report.

On motion, the Board then adjourned until the call of the Chair.

S. McCORMICK, Superintendent of Lamps and Gas, Secretary.

THURSDAY, December 31, 1896.

The officers designated in section 69 of the New York City Consolidation Act of 1882 met in the office of the Mayor at 1 o'clock, Thursday, December 31, 1896.

All were present, viz.: Hon. William L. Strong, Mayor; Ashbel P. Fitch, Comptroller, and Charles H. T. Collis, Commissioner of Public Works.

The minutes of December 15 were read and approved.

The Secretary then presented the following report:

NEW YORK, December 18, 1896. *Hon. WILLIAM L. STRONG, Mayor; Hon. ASHBEL P. FITCH, Comptroller; Hon. HOWARD PAYSON WILDS, Deputy and Acting Commissioner of Public Works:*

GENTLEMEN—In the matter of the several bids or estimates for lighting the streets, parks and public places of this city for the year 1897, which were received by you on the 15th instant, I have to submit the following report:

First—As to Gas Lighting.

The Equitable Gas-light Company bid for lighting all the lamps on the lines of its mains with gas of not less than 28 candle power, at the rate of \$12 per year for each lamp, and this bid comes into competition with the \$13.04½ bid of the Standard Gas-light Company, and the \$17.50 bid of the Consolidated Gas Company, and hence it was the lowest bidder for the lamps on the lines of its mains.

The Standard Gas-light Company bid for lighting all the lamps on the lines of its mains with gas of not less than 25-candle power with burners burning 3 cubic feet per hour, at the rate of \$13.04½ each per year; for burners burning 4 cubic feet per hour, the sum of \$15.50 each, and for burners burning 5 cubic feet per hour, the sum of \$18 each. This company came into competition with the \$12 bid of the Equitable Company, and the \$17.50 bid of the Consolidated Gas Company, and the \$24 bid of the Central Gas-light Company, and it was therefore higher than the Equitable bid and lower than the Consolidated and Central Gas companies.

The Consolidated Gas Company bid for lighting all the lamps lying south of the Harlem river and Spuyten Duyvil Creek, including the southerly fixed span and draw-span of the Third Avenue Harlem Bridge, the southerly fixed span and draw-span of the Madison Avenue Bridge, the southerly fixed span and draw-span of the Central Bridge, all of Highbridge, and the Washington Bridge, with gas of not less than 22-candle power, at the rate of \$17.50 for each lamp per year. The company also agreed to furnish the lamps with single incandescent (Welsbach) burners at \$30 each, and double burners at \$47 each per year. This bid comes in competition with the \$12 bid of the Equitable Company, and the \$13.04½ bid of the Standard Gas Company, but for all lamps not on the lines of the gas-mains of these two companies it was the only bidder for gas-lamps.

The Central Gas-light Company bid for lighting all the gas-lamps in the Twenty-third Ward with gas of not less than 23-candle power at the rate of \$24 per year for each lamp burning 3 feet per hour, and \$25 for each lamp burning 5 cubic feet per hour, and came into competition with the Standard Gas-light Company for a few streets, but these streets, however, are lighted by electric-lamps. It was therefore the only bidder for the lamps not situated on the lines of the mains of the Standard Gas Company.

The Northern Gas-light Company bid for lighting all the gas-lamps in the Twenty-fourth Ward, excepting that portion which formerly constituted the Town of Kingsbridge, with gas of not less than 20-candle power, at the rate of \$28 per year for each lamp, and it was the only bidder for gas-lamps. This bid however covers the Village of Wakefield, which is now lighted by naphtha-lamps by the New York and New Jersey Globe Gas-light Company, on orders, the contract having expired, and at which place there are no gas-mains. It also includes the section known as the late Town of Westchester, which is now lighted by electric "arc" lamps by the Bronx Gas and Electric Company, under a contract made prior to annexation, and it also includes the Village of Williamsbridge, which is now lighted by 252 naphtha-lamps by the New York & New Jersey Globe Gas-light Company, and by 69 incandescent electric-lamps by the Eastchester Electric Company, under contracts made prior to annexation. The Northern Gas-light Company is now lighting that part of the Twenty-fourth Ward formerly constituting the Town of West Farms and it was the only bidder for gas-lamps.

The Yonkers Gas-light Company bid for lighting all the gas-lamps in that part of the Twenty-fourth Ward, formerly constituting the Town of Kingsbridge, with gas of not less than 25-candle power at the rate of \$28 per year for each lamp, and it was the only bidder for these lamps. This company is now lighting all these lamps, excepting 33 lamps on Grand avenue at Woodlawn Heights, which 33 lamps are now lighted by the New York & New Jersey Globe Gas-light Company, because the Yonkers Gas Company has no mains there at present.

The New York and New Jersey Globe Gas-light Company bid for lighting by naphtha-lamps those parts of the Twenty-fourth Ward known as Woodlawn Heights, City Island, Wakefield and Eastchester; also Morningside avenue, West; Riverside Drive and Central Park; also any other parks or districts your Commission may direct, at the rate of \$22 per year for each lamp. This company is now lighting 33 lamps at Woodlawn Heights, 103 lamps at City Island, 128 lamps at Wakefield, 15 lamps on Morningside avenue, West, 97 lamps on Riverside Drive and 500 lamps in Central Park.

The Welsbach Street Lighting Company of America bid for furnishing and maintaining improved Welsbach burners in the lamps on any streets or locations your Board may direct, at the rate of \$30 each for single burners and \$47.50 for double burners. The Consolidated Gas Company bid \$30 for single Welsbach burners and \$47 for double Welsbach burners. The Welsbach Company has no gas-plant in this city, but it furnishes lights and maintains the burners and, I presume, arranges with gas companies for the supply of gas.

Second—As to Electric Lighting.

The Brush Electric Illuminating Company bid for 774 lamps at forty cents each per night, and 92 lamps at forty-five cents each lamp per night, or 866 lamps in all. Fourth street, from Broadway to Sixth avenue, 7 lamps; Twenty-first street, from Third to Fourth avenue, 3 lamps; Thirty-seventh street, from Third to Sixth avenue, 7 lamps; Mercer street, from Fourth street to Clinton place, 3 lamps; Waverley place, from Broadway to University place, 3 lamps were bid for by the Brush and Edison companies at forty cents for each lamp per night, being 23 lamps in all. These five streets are not now lighted by electric-lamps. Spring street, from Elizabeth to Greene street, 5 lamps was bid for by the Brush Company at forty cents, and it is now lighting from Broadway to Greene street. The Edison Company bid for 4 lamps, from Elizabeth street to Broadway at forty cents. For all other streets on the Brush bid, the Brush Company was the only bidder. The Brush Company is now lighting 710 lamps at forty cents and 92 lamps at forty-five cents.

The Mount Morris Electric light Company bid for 519 lamps at forty cents per night for each lamp, and it was the only bidder for these lamps. This company is now lighting 361 lamps at forty cents each.

The Manhattan Electric-light Company bid for 760 lamps at forty cents each and 10 lamps at fifty cents each, or 770 in all. This company is now lighting 17 lamps in Madison avenue, from Forty-first to Fifty-ninth street at forty cents each, and this part of Madison avenue was included in the bid of the Edison Company, as also in the Manhattan bid. The Manhattan Company also bid for 15 lamps in Seventy-second street, from Avenue A to Fifth avenue; 13 lamps in One Hundred and Tenth street, from First to Fifth avenue, and 1 lamp at Boulevard and Sixtieth street, which three streets were not in the advertisement. The Manhattan Company's bid includes 318 lamps now lighted by the Madison Square Company and 143 lamps now lighted by the Harlem Lighting Company. The Manhattan Company is now lighting 241 lamps at forty cents.

The Harlem Lighting Company bid for 66 lamps at forty cents each per night, and 19 lamps in Mount Morris Park at fifty cents each, or 85 lamps in all, and it was the only bidder for these lamps. This company is now lighting 209 lamps at forty cents and 19 lamps at fifty cents, or 228 lamps.

The Edison Electric Illuminating Company bid for 201 lamps at fifty cents per night for each lamp-post (2 lamps on each post), and 259 lamps at forty cents each per night for one lamp on each post, or fifty cents per night for 2 lamps on each post, same as now on Fifth avenue, 460 lamp-posts in all. The Edison Company came into competition with the Brush Company for 7 lamps in Fourth street, from Broadway to Sixth avenue; 3 lamps in Twenty-first street, from Third to Fourth avenue; 7 lamps in Thirty-seventh street, from Third to Sixth avenue; 3 lamps in Mercer street, from Fourth street to Clinton place; 3 lamps in Waverley place, from Broadway to University place, and 4 lamps in Spring street, from Elizabeth street to Broadway, or 27 lamps in all; both companies bidding forty cents. It also came into competition with the Manhattan Company for 17 lamps in Madison avenue, from Forty-first to Fifty-ninth street; the Manhattan Company bidding forty cents for the single high-tension lamps now there, and the Edison Company bidding fifty cents for 2 lamps on each post, same as now on this avenue north of Fifty-ninth street. The Edison Company is now lighting 169 lamp-posts (2 lamps on each post) at fifty cents per post.

The North River Electric-light and Power Company bid for 934 lamps at forty-five cents each per night, and it was the only bidder for these lamps. This company is now lighting 843 lamps at forty-five cents.

SUMMARY.

The Equitable Gas-light Company was the lowest bidder for the lamps on lines of its mains, excluding streets now lighted and to be lighted by electric-lamps.

The Standard Gas-light Company was the lowest bidder for the lamps on lines of its mains, excluding lamps on lines of mains of Equitable Gas-light Company, and excluding streets now lighted and to be lighted by electric-lamps.

The Consolidated Gas Company was the only bidder for lamps not on lines of mains of Equitable and Standard Gas companies and excluding streets now lighted and to be lighted by electric-lamps. This company, as you will notice, bid \$30 for single Welsbach burners and \$47 for double Welsbach burners, and the company is now lighting 7 single and 174 double Welsbach burners. The Welsbach Company bid \$30 for single Welsbach burners, and \$47.50 for double Welsbach burners.

The Central Gas-light Company was the only bidder for lamps on lines of its mains, excluding the streets now lighted and to be lighted by electric-lamps.

The Northern Gas-light Company was the only bidder for the gas-lamps bid for by it, excluding the streets now lighted and to be lighted by electric-lamps.

The Yonkers Gas-light Company was the only bidder for the gas-lamps bid for by it, excluding streets now lighted and to be lighted by electric-lamps.

The New York and New Jersey Globe Gas-light Company was the only bidder for naphtha-lamps.

Electric Lighting.

The Brush Electric Illuminating Company was the only bidder for the lamps bid for by it, excepting the 27 lamps on the six streets which were also on the Edison bid.

The Mount Morris Electric-light Company was the only bidder for the lamps bid for by it.

The Manhattan Electric-light Company was the only bidder for the lamps bid for by it, excepting the 17 lamps on Madison avenue, from Forty-first to Fifty-ninth street, which was also bid for by the Edison Company. The Manhattan Company bid for 29 lamps not called for in the advertisement.

The Harlem Lighting Company was the only bidder for the lamps bid for by it.

The Edison Electric Illuminating Company was the only bidder for the lamps bid for by it, excepting the 27 lamps on the six streets which were also on the Brush Company bid, and excepting the 17 lamps on Madison avenue, which were also on the Manhattan Company's bid. The Edison Company bid forty cents for single lamps on the 259 additional lamps and fifty cents for two lamps on each lamp-post.

The North River Electric-light and Power Company was the only bidder for the lamps bid for by it. Respectfully submitted,

S. McCORMICK, Superintendent of Lamps and Gas, Secretary.

Which was ordered on file. The several bids which were received December 15, 1896, were then taken up and considered, and the Commissioner of Public Works offered the following resolution:

Resolved, That an award of contract is hereby made to the Equitable Gas-light Company of New York for furnishing illuminating gas to, and lighting and maintaining the public gas-lamps situated on the lines of its mains, except such lamps as may be displaced by electric-lights, for the period of one year, commencing on January 1, 1897:

For the sum of twelve dollars per year for each lamp (\$12).
For each lamp-post straightened, the sum of one dollar and fifty cents (\$1.50).
For each column releaded, the sum of one dollar and fifty cents (\$1.50).
For each column refitted, the sum of three dollars and fifty cents (\$3.50).
For each service-pipe refitted, the sum of four dollars (\$4).
For each stand-pipe refitted, the sum of four dollars (\$4).
For each lamp-post removed, the sum of three dollars and fifty cents (\$3.50).
For each lamp post reset, the sum of ten dollars (\$10).
For each new lamp fitted up, the sum of ten dollars (\$10).
Said company having been the lowest bidder for such lamps.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

The Commissioner of Public Works then offered the following resolution:

Resolved, That an award of contract is hereby made to the Standard Gas-light Company of the City of New York for furnishing illuminating gas to, and lighting and maintaining the public gas-lamps situated on the lines of its mains, except such lamps as are on the lines of the mains of the Equitable Gas-light Company, and except such lamps as may be displaced by electric-lights, for the period of one year, commencing on January 1, 1897:

For the sum of thirteen dollars and four and one-third cents (\$13.04½), per year for each lamp.
For each lamp-post straightened, the sum of one dollar and fifty cents (\$1.50).
For each column releaded, the sum of one dollar and fifty cents (\$1.50).
For each column refitted, the sum of three dollars and fifty cents (\$3.50).
For each service-pipe refitted, the sum of five dollars and fifty cents (\$5.50).
For each stand-pipe refitted, the sum of two dollars and fifty cents (\$2.50).
For each lamp-post removed, the sum of four dollars and fifty cents (\$4.50).
For each lamp post reset, the sum of ten dollars (\$10).
For each new lamp fitted up, the sum of ten dollars (\$10).
Said company having been the lowest bidder for such lamps.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of public Works.

The Mayor then presented the following communication:

CONSOLIDATED GAS COMPANY OF NEW YORK, No. 4 IRVING PLACE, NEW YORK, December 17, 1896. *To Hon. WILLIAM L. STRONG, Mayor of City of New York:*

DEAR SIR—Supplementary to our bid for lighting the street lamps for 1897, I beg to state that this company will furnish gas to burners consuming 4 cubic feet per hour at the price of \$20 per annum, and to burners consuming 5 cubic feet per hour at the price of \$22.50 per annum, and we will agree to comply with all the conditions as called for in the specifications. Kindly consider this part of this company's proposal and oblige,

(Signed) H. E. GAWTRY, President.

It was decided, however, to defer the matter of larger gas-burners until next year.

The Commissioner of Public Works then offered the following resolution:

Resolved, That an award of contract is hereby made to the Consolidated Gas Company of New York for furnishing illuminating gas and lighting and maintaining the public gas-lamps in all that part of the City of New York lying south of the Harlem river and Spuyten Duyvil creek, including the southerly fixed-span and draw-span of the Madison Avenue Bridge, the southerly fixed-span and draw-span of the Central Bridge, all of Highbridge and Washington Bridge, excepting such lamps as have been awarded to the Equitable and the Standard Gas-light companies, and also excepting such lamps as may be displaced by electric-lights, for the period of one year, commencing on January 1, 1897:

For the sum of seventeen dollars and fifty cents per year for each lamp (\$17.50).
For each lamp-post straightened, the sum of one dollar and fifty cents (\$1.50).
For each column releaded, the sum of one dollar and fifty cents (\$1.50).
For each column refitted, the sum of three dollars and fifty cents (\$3.50).
For each service-pipe refitted, the sum of five dollars and fifty cents (\$5.50).
For each stand-pipe refitted, the sum of two dollars and fifty cents (\$2.50).
For each lamp-post removed, the sum of three dollars and fifty cents (\$3.50).
For each lamp post reset, the sum of eight dollars (\$8).
For each new lamp fitted up, the sum of eight dollars (\$8).
Said company having been the lowest bidder for such lamps, and for such single Welsbach burners on the Boulevard as now exist, the sum of thirty dollars (\$30) each per year, and for such double Welsbach burners on the Boulevard as now exist, the sum of forty-seven dollars (\$47) each per year, and the same prices for such other Welsbach burners as may be added by the Gas Commission.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

The Commissioner of Public Works then offered the following resolution:

Resolved, That an award of contract is hereby made to the Central Gas-light Company of New York City for furnishing illuminating gas to, and lighting and maintaining the public gas-lamps in

the Twenty-third Ward of the City of New York, excepting such lamps as may be displaced by electric-lights, for the period of one year, commencing on January 1, 1897:

- For the sum of twenty-four dollars per year for each lamp (\$24).
- For each lamp-post straightened, the sum of one dollar and fifty cents (\$1.50).
- For each column releaded, the sum of one dollar and fifty cents (\$1.50).
- For each column refitted, the sum of three dollars and fifty cents (\$3.50).
- For each service-pipe refitted, the sum of three dollars and fifty cents (\$3.50).
- For each stand-pipe refitted, the sum of two dollars (\$2).
- For each lamp-post removed, the sum of three dollars and fifty cents (\$3.50).
- For each lamp-post reset, the sum of eight dollars (\$8).
- For each new lamp fitted up, the sum of eight dollars (\$8).

Said company having been the lowest bidder for such lamps.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

The Commissioner of Public Works then offered the following resolution:

Resolved, That an award of contract is hereby made to the Northern Gas-light Company of New York City for furnishing illuminating gas to, and lighting and maintaining the public gas-lamps in the Twenty-fourth Ward of the City of New York, excepting that part known as Kingsbridge, and excepting that part known as the Town of Westchester, and excepting such lamps as may be displaced by electric-lights, for the period of one year, commencing on January 1, 1897:

- For the sum of twenty-eight dollars per year for each lamp (\$28).
- For each lamp-post straightened, the sum of one dollar and fifty cents (\$1.50).
- For each column releaded, the sum of one dollar and fifty cents (\$1.50).
- For each column refitted, the sum of three dollars (\$3).
- For each service-pipe refitted, the sum of three dollars and fifty cents (\$3.50).
- For each stand-pipe refitted, the sum of two dollars (\$2).
- For each lamp-post removed, the sum of three dollars and fifty cents (\$3.50).
- For each lamp-post reset, the sum of eight dollars (\$8).
- For each new lamp fitted up, the sum of eight dollars (\$8).

Said company having been the lowest bidder for such lamps.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

The Commissioner of Public Works then offered the following resolution:

Resolved, That an award of contract is hereby made to the Yonkers Gas-light Company for furnishing illuminating gas to, and lighting and maintaining the public gas-lamps in that part of the Twenty-fourth Ward of the City of New York formerly constituting the Town of Kingsbridge, excepting such lamps as may be displaced by electric-lights, for the period of one year, commencing January 1, 1897:

- For the sum of twenty-eight dollars per year for each lamp (\$28).
- For each lamp-post straightened, the sum of one dollar (\$1).
- For each column releaded, the sum of one dollar (\$1).
- For each column refitted, the sum of one dollar (\$1).
- For each service-pipe refitted, the sum of three dollars and fifty cents (\$3.50).
- For each stand-pipe refitted, the sum of two dollars (\$2).
- For each lamp-post removed, the sum of one dollar and fifty cents (\$1.50).
- For each lamp-post reset, the sum of eight dollars (\$8).
- For each new lamp fitted up, the sum of eight dollars (\$8).

Said company having been the only bidder for gas-lamps.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

The Commissioner of Public Works then offered the following resolution:

Resolved, That an award of contract is hereby made to the New York and New Jersey Globe Gas-light Company, Limited, for furnishing, lighting and maintaining naphtha-lamps in Central Park, at places to be designated by the Department of Public Parks; naphtha-lamps in Riverside Drive, naphtha-lamps on Morningside avenue, West, and naphtha-lamps at Woodlawn Heights, naphtha-lamps at Wakefield, naphtha-lamps at City Island, and sixty naphtha-lamps at Eastchester, for the period of one year, commencing on January 1, 1897, at the rate of twenty-two dollars per year for each lamp, said company having been the only bidder for such lamps.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

The Commissioner of Public Works then offered the following resolution:

Resolved, That an award of contract is hereby made to the Brush Electric Illuminating Company of New York for furnishing, operating and maintaining electric-lamps for the period of one year, commencing on January 1, 1897, at the rate of forty cents per night for each lamp, on the following-named streets, viz:

11 lamps on Avenue B, Houston to Fourteenth street; 12 lamps on Second avenue, Houston to Fourteenth street; 19 lamps on Sixth avenue, Fourteenth to Thirty-third street; 30 lamps on Seventh avenue, Fourteenth to Forty-sixth street; 25 lamps on Eighth avenue, Fourteenth to Forty-second street; 5 lamps on Fourth street, Bowery to Avenue B; 7 lamps on Fourth street, Broadway to Sixth avenue; 2 lamps on Sixth street, Bowery to Second avenue; 2 lamps on Eighth street, Third to Second avenue; 5 lamps on Sixteenth street, Broadway to Sixth avenue; 2 lamps on Twenty-second street, Sixth to Seventh avenue; 23 lamps on Twenty-third street, Broadway to North river; 6 lamps on Twenty-sixth street, Fifth to Third avenue; 3 lamps on Twenty-eighth street, First avenue to East river; 12 lamps on Twenty-ninth street, Sixth to First avenue; 2 lamps on Thirty-second street, Fourth to Lexington avenue; 5 lamps on Thirty-fourth street, Broadway to Eighth avenue; 5 lamps on Thirty-fifth street, Sixth to Madison avenue; 7 lamps on Thirty-seventh street, Sixth to Third avenue; 18 lamps on Forty-second street, Sixth avenue to North river; 3 lamps on Forty-seventh street, Eighth to Ninth avenue; 2 lamps on Fifty-ninth street, Ninth to Tenth avenue; 7 lamps on Barclay street, Broadway to North river; 29 lamps on Battery Park; 6 lamps on Beekman street, Pearl street to Park Row; 3 lamps on Bond street, Broadway to Bowery; 29 lamps on Bowery, Park Row to Third avenue; 5 lamps on Broad street, Wall to Pearl street; 53 lamps on Broadway, Battery place to Thirteenth street; 5 lamps on Broome street, Crosby to Mott street; 17 lamps on Canal street, Broadway to Essex street; 8 lamps on Catharine street, East Broadway to East river; 3 lamps on Centre street, Canal to Broome street; 8 lamps on Chambers street, Broadway to North river; 17 lamps on City Hall Park; 11 lamps on Corlears Park; 2 lamps on Corlears street, Grand to Cherry street; 6 lamps on Cortlandt street, Broadway to North river; 2 lamps on Delancey street, Bowery to Chrystie street; 3 lamps on Dey street, Broadway to West street; 1 lamp on Duane street, Broadway to Elm street; 20 lamps on East Broadway, Chatham Square to Grand street; 10 lamps on Elizabeth street, Canal to Houston street; 2 lamps on Elm street, Reade to Pearl street; 11 lamps on Essex street, Houston to Hester street; 3 lamps on Exchange place, Broadway to Hanover street; 3 lamps on Franklin street, Cortlandt alley to West Broadway; 17 lamps on Fulton street, East to North river; 35 lamps on Grand street, Sullivan to East street; 3 lamps on Hanover street, Exchange place to Pearl street; 5 lamps on Hester street, Allen to Norfolk street; 17 lamps on Houston street, Broadway to Avenue C; 2 lamps on Howard street, Crosby to Mercer street; 25 lamps on Lexington avenue, Thirty-second to Fifty-ninth street; 5 lamps on Liberty street, Broadway to North river; 4 lamps on Maiden Lane, Broadway to William street; 3 lamps on Mercer street, Fourth street to Clinton place; 10 lamps on Mulberry Bend Park; 1 lamp on Nassau street, corner of Pine street; 5 lamps on New Bowery, Chatham Square to Oak street; 2 lamps on North William street, Park Row to Frankfort street; 1 lamp on Orchard street, Hester to Canal street; 16 lamps on Park Row, Ann street to Bowery; 16 lamps on Pearl street, Old Slip to Oak street; 32 lamps on South street, Whitehall to Catharine street; 3 lamps on South William street, Broad to Beaver street; 5 lamps on Spring street, Elizabeth to Greene street; 2 lamps on Stanton street, Bowery to Forsyth street; 3 lamps on State street, Pearl street to Bowling Green; 1 lamp on Sullivan street, Canal to Grand street; 2 lamps on Thomas street, Church to Hudson street; 6 lamps on University place, Waverley place to Fourteenth street; 5 lamps on Warren street, Broadway to West street; 3 lamps on Waverley place, Broadway to University place; 15 lamps on Washington Square Park; 28 lamps on West street, Battery place to Desbrosses street; 2 lamps on White street, Broadway to West Broadway; 7 lamps on Whitehall street, Bowling Green to South Ferry; 10 lamps on William street, Frankfort to Pearl street; 10 lamps on Worth street, Church street to Park Row—771 lamps, at 40 cents per night for each lamp (forty cents).

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

On motion of the Comptroller, the 12 lamps on Thirty-fourth street, the 46 lamps on Broadway, the 22 lamps in Madison Square Park and the 12 lamps in Union Square Park, making 92 lamps in all, at 45 cents per night for each lamp, were laid over for further consideration.

The Commissioner of Public Works then offered the following resolution:

Resolved, That an award of contract is hereby made to the Mount Morris Electric-light Company for furnishing, operating and maintaining electric-lamps for the period of one year, commencing January 1, 1897, at the rate of forty cents per night for each lamp, on the following-named streets, viz:

Abington Park, 1 lamp; Sixth avenue, from Bleeker to Fourteenth street, 12 lamps; Seventh avenue, from One Hundred and Twenty-third to One Hundred and Twenty-fourth street, 2 lamps; Eighth avenue, from One Hundred and Ninth to One Hundred and Twenty-fourth street, 17 lamps; Ninth avenue, from Fourteenth to Fifty-ninth street, 52 lamps; Thirteenth avenue, from Gansevoort to Bloomfield street, 3 lamps; Third street, from Broadway to Sixth avenue, 12 lamps; One Hundred and Ninth street, from Columbus to Eighth avenue, 3 lamps; One Hundred and Twenty-fifth street, from Lenox to Ninth avenue, 11 lamps; Bank street, from Greenwich street to Bleeker street, 1 lamp; Battery place, from Whitehall to West street, 3 lamps; Beaver street, from Broadway to Wall street, 7 lamps; Bleeker street, from Bowery to

Thirteenth street, 30 lamps; Bloomfield street, between West street and Thirteenth avenue, 1 lamp; Broome street, from Broadway to Wooster street, 2 lamps; Canal street, from Broadway to North river, 16 lamps; Centre street, from Tryon Row to Reade street, 2 lamps; Christopher street, from West street to Sixth avenue, 12 lamps; Christopher Street Park, 1 lamp; Church street, from Chambers to Canal street, 9 lamps; Columbus avenue, from Fifty-ninth to One Hundred and Tenth street, 54 lamps; Desbrosses street, from West to Greenwich street, 1 lamp; Duane street, from Washington to West street, 1 lamp; Duane street, from Broadway to Church street, 1 lamp; Franklin street, from West Broadway to West street, 4 lamps; Gansevoort Market Square, 13 lamps; Gansevoort street, from Ninth to Thirteenth avenue, 5 lamps; Greene street, from Canal to Fourth street, 13 lamps; Greenwich street, from Battery place to Ninth avenue, 49 lamps; Greenwich avenue, from Horatio street to Eighth avenue, 1 lamp; Horatio street, from Greenwich to Eighth avenue, 1 lamp; Houston street, from Broadway to Greenwich street, 13 lamps; Jackson Park, 1 lamp; John street, from Broadway to Pearl street, 7 lamps; Leonard street, from Broadway to Hudson street, 4 lamps; Liberty street, from William street to Broadway, 4 lamps; Lenox avenue, from One Hundred and Tenth to One Hundred and Thirty-sixth street, 26 lamps; Macdougall street, from Vandam to Houston street, 3 lamps; Morton street, from Greenwich to West street, 3 lamps; Murray street, from Broadway to West street, 6 lamps; Park place, from Broadway to West street, 6 lamps; Pearl street, from Broadway to Elm street, 1 lamp; Pearl street, from Whitehall to William street, 4 lamps; Reade street, from Broadway to Centre street, 2 lamps; Reade street, from Hudson to Church street, 2 lamps; Reade street, from West to Washington street, 1 lamp; Spruce street, from Nassau to William street, 1 lamp; Vandam street, from Greenwich to Macdougall street, 5 lamps; Vesey street, from Broadway to West street, 5 lamps; Walker street, from Broadway to West Broadway, 2 lamps; Washington street, from Liberty to Canal street, 18 lamps; Washington place, from Broadway to Washington square, 3 lamps; West street, from Desbrosses to West Eleventh street, 22 lamps; West Broadway, from Chambers to West Fourth street, 25 lamps; West Washington Market, 12 lamps; Wooster street, from Broome to Spring street, 3 lamps—at forty cents per night for 519 lamps.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

The Commissioner of Public Works then offered the following resolution:

Resolved, That an award of contract is hereby made to the Harlem Lighting Company of the City of New York for furnishing, operating and maintaining electric-lamps for the period of one year, commencing on January 1, 1897, at the rate of forty cents per night for each lamp, on the following named streets, viz:

On Third avenue, Eightieth street to Harlem Bridge, 54 lamps; on One Hundred and Twenty-fifth street, Lenox to Third avenue, 12 lamps—total, 66 lamps at 40 cents (forty cents) per lamp per night.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

On motion of the Comptroller, the 19 lamps in Mount Morris Park at fifty cents per night were laid over for further consideration.

The Commissioner of Public Works then offered the following resolution:

Resolved, That an award of contract is hereby made to the Manhattan Electric-light Company of the City of New York for furnishing, operating and maintaining electric-lamps for the period of one year, commencing on January 1, 1897, at the rate of forty cents per night for each lamp, on the following-named streets, viz:

On Avenue A, Houston to Twenty-fourth street, 21 lamps; on Avenue A, Fifty-fourth to Ninety-second street, 37 lamps; on Astor place, Broadway to Third avenue, 2 lamps; on First avenue, Houston to One Hundred and Twenty-fifth street, 117 lamps; on Second avenue, Fourteenth to One Hundred and Twenty-ninth street, 108 lamps; on Third avenue, Bowery to Eightieth street, 71 lamps; on Fourth avenue, Bowery to Forty-second street, 35 lamps; on Sixth avenue, Thirty-fourth to Fifty-ninth street, 23 lamps; on Seventh avenue, Forty-sixth to Fifty-ninth street, 13 lamps; on Eighth avenue, Forty-second to Fifty-ninth street, 16 lamps; on Eighth street, Sixth to Fourth avenue, 10 lamps; on Tenth street, Second avenue to East river, 15 lamps; on Fourteenth street, Eighth avenue to East river, 31 lamps; on Nineteenth street, Broadway to Sixth avenue, 4 lamps; on Twenty-second street, Broadway to Fourth avenue, 2 lamps; on Twenty-third street, Madison avenue to East river, 17 lamps; on Twenty-fourth street, Broadway to Sixth avenue, 2 lamps; on Twenty-fifth street, Broadway to Sixth avenue, 2 lamps; on Twenty-sixth street, Fifth to Sixth avenue, 2 lamps; on Twenty-seventh street, Madison to Sixth avenue, 4 lamps; on Twenty-eighth street, Broadway to Sixth avenue, 1 lamp; on Thirty-fourth street, Sixth avenue to East river, 21 lamps; on Thirty-eighth street, Broadway to Seventh avenue, 1 lamp; on Forty-second street, East river to Sixth avenue, 21 lamps; on Fifty-seventh street, Fourth to Sixth avenue, 6 lamps; on Fifty-eighth street, Madison to Sixth avenue, 4 lamps; on Fifty-ninth street, First to Ninth avenue, 26 lamps; on Eighty-sixth street, Third avenue to East river, 9 lamps; on One Hundred and Twenty-fifth street, Third avenue to East river, 6 lamps; on Bryant Park, 11 lamps; on East River Park, 30 lamps; on Irving place, Fourteenth to Twentieth street, 6 lamps; on Stuyvesant Parks, 16 lamps, on Stuyvesant street, Eighth to Tenth street, 3 lamps; on Tompkins Park, 21 lamps—total, 714 lamps.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

On motion of the Comptroller, the 10 lamps in Fourteenth street, from Eighth avenue to North river, at fifty cents per night each, were laid over for further consideration.

The question of the 15 lamps in Seventy-second street, from Avenue A to Fifth avenue; 13 lamps in One Hundred and Tenth street, from First to Fifth avenue; lamp at Boulevard and Sixtieth street, which were on the Manhattan Company's bid, but which were not called for in the advertisement for proposals, was then considered, and the Mayor called attention to an opinion of the Counsel to the Corporation, Henry R. Beekman, on April 9, 1889. Mr. Beekman stated that the bids received at that time were "correct as to forms, but that some questions might have arisen as to the bids of the Brush and Mount Morris companies, which contained estimates for streets not included among the streets named in the proposal, but that, under the circumstances, the fact that any one bidder estimates for streets not called for in the proposal can have no effect upon the validity of the rest of the bid; the bid, so far as it relates to streets, etc., not called for must simply be disregarded."

On motion of the Comptroller, the above-named streets were rejected.

The Commissioner of Public Works then offered the following resolution:

Resolved, That an award of contract is hereby made to the Edison Electric Illuminating Company of New York for furnishing, operating and maintaining electric-lamps for the period of one year, commencing on January 1, 1897, on the following streets:

Fifth avenue, from Washington Square to Seventy-ninth street, 125 lamps; Thirty-third street, from Fourth to Sixth avenue, 6 lamps; Madison avenue, from Twenty-third to Forty-first street, 13 lamps; Madison avenue, from Forty-first to Seventy-ninth street, 57 lamps—total, 201 lamps. For two lamps on each lamp-post, per post per night, the sum of fifty cents (\$0.50).

Also, on Fifty-seventh street, from Sixth to Eighth avenue, 4 lamps; Seventy-second street, from Fifth to Madison avenue, 1 lamp; Seventy-ninth street, from Fifth to Park avenue, 2 lamps—total, 7 lamps. For two lamps on each lamp-post, per post per night, the sum of fifty cents.

Also, on Ninth street, from Third to Fifth avenue, 5 lamps; Tenth street, from Fourth to Sixth avenue, 4 lamps; Fifteenth street, from Broadway to Sixth avenue, 4 lamps; Seventeenth street, from Broadway to Sixth avenue, 4 lamps; Eighteenth street, from Fourth to Eighth avenue, 9 lamps; Twenty-fourth street, from Madison to Fourth avenue, 2 lamps; Twenty-fifth street, from Madison to Fourth avenue, 2 lamps; Twenty-eighth street, from Sixth to Seventh avenue, 2 lamps; Thirtieth street, from Fourth to Sixth avenue, 5 lamps; Thirty-fifth street, from Park to Madison avenue, 1 lamp; Thirty-ninth street, from Park to Eighth avenue, 9 lamps; Fortieth street, from Park to Eighth avenue, 9 lamps; Forty-third street, from Madison to Sixth avenue, 4 lamps; Forty-fourth street, from Madison to Sixth avenue, 4 lamps; Forty-fifth street, from Park to Sixth avenue, 5 lamps; Fiftieth street, from Park to Sixth avenue, 5 lamps; Fifty-first street, from Park to Sixth avenue, 5 lamps; Fifty-third street, from Park to Eighth avenue, 9 lamps; Fifty-fourth street, from Madison to Sixth avenue, 4 lamps; Fifty-fifth street, from Park to Sixth avenue, 5 lamps; Fifty-sixth street, from Park to Sixth avenue, 5 lamps; Sixtieth street, from Fifth to Madison avenue, 1 lamp; Sixty-first street, from Fifth to Madison avenue, 1 lamp; Sixty-second street, from Fifth to Madison avenue, 1 lamp; Sixty-third street, from Fifth to Park avenue, 2 lamps; Sixty-fourth street, from Fifth to Park avenue, 2 lamps; Sixty-fifth street, from Fifth to Park avenue, 2 lamps; Sixty-sixth street, from Fifth to Madison avenue, 1 lamp; Sixty-seventh street, from Fifth to Madison avenue, 1 lamp; Sixty-eighth street, from Fifth to Madison avenue, 1 lamp; Sixty-ninth street, from Fifth to Madison avenue, 1 lamp; Seventieth street, from Fifth to Park avenue, 2 lamps; Seventy-first street, from Fifth to Madison avenue, 1 lamp; Seventy-second street, from Fifth to Madison avenue, 1 lamp; Seventy-third street, from Fifth to Park avenue, 2 lamps; Seventy-fourth street, from Fifth to Park avenue, 2 lamps; Seventy-fifth street, from Fifth to Madison avenue, 1 lamp; Seventy-sixth street, from Fifth to Madison avenue, 1 lamp; Seventy-seventh street, from Fifth to Madison avenue, 1 lamp; Seventy-eighth street, from Fifth to Park avenue, 2 lamps; Seventy-ninth street, from Fifth to Park avenue, 2 lamps; Baxter street, at White street, 1 lamp; Centre street, from Pearl to Walker street, 5 lamps; Chambers street, from Park Row to Oak street, 5 lamps; Front street, from Moore to Dover street, 16 lamps; Frankfort street, from Pearl to Gold street, 3 lamps; Gold street, from Maiden lane to Frankfort street, 4 lamps; Lafayette place, from Great Jones street to Astor place, 5 lamps; Lispenard street, from Broadway to West Broadway, 2 lamps; Maiden lane, from Gold to Pearl street, 1 lamp; Mott street, from Pell to Hester street, 5 lamps; Mott street, from Broome to Spring street, 2 lamps; Mulberry street, at Bayard street, 1 lamp; Mulberry street, from Canal to Bleeker street, 11 lamps; Nassau street, from Spruce to Wall street, 5 lamps; Pearl Street, from Park street to Park Row, 2 lamps; Rose street, from Frankfort to Pearl street, 1 lamp; Spruce street, from William to Gold street, 1 lamp; Vandewater street, Frankfort to Pearl street, 2 lamps; Walker street, at Cortlandt alley, 1 lamp; Washington street,

from Morris to Cedar street, 6 lamps; Washington Square, East, from Fourth street to Waverly place, 3 lamps; Water street, from Broad to Roosevelt street, 14 lamps—Total 225 lamps. For one lamp on each post, lamps of "inclosed arc" type and consuming 425 watts in the arc, on the Edison Low Tension System, per post per night, the sum of forty cents (40c.).

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

The Commissioner of Public Works then offered the following resolution:

Resolved, That an award of contract is hereby made to the North River Electric-light and Power Company for furnishing, operating and maintaining electric-lamps for the period of one year, commencing on January 1, 1897, at the rate of forty-five cents per night for each lamp, on the following-named streets, viz.:

Third avenue, from Harlem Bridge to Pelham avenue, 93 lamps; One Hundred and Thirty-fourth street, from Lincoln avenue to Southern Boulevard, 6 lamps; One Hundred and Thirty-fifth street, from Third avenue to Southern Boulevard, 6 lamps; One Hundred and Thirty-sixth street, from Third avenue to Southern Boulevard, 9 lamps; One Hundred and Thirty-seventh street, from Third avenue to Southern Boulevard, 10 lamps; One Hundred and Thirty-eighth street, from Madison Avenue Bridge to Southern Boulevard, 16 lamps; One Hundred and Thirty-ninth street, from Third to St. Ann's avenue, 6 lamps; One Hundred and Fortieth street, from Third to Brook avenue, 4 lamps; One Hundred and Forty-first street, from Morris avenue to Southern Boulevard, 10 lamps; One Hundred and Forty-second street, from Alexander to Brook avenue, 4 lamps; One Hundred and Forty-third street, from Alexander to St. Ann's avenue, 6 lamps; One Hundred and Forty-fourth street, from St. Ann's to Mott avenue, 10 lamps; One Hundred and Forty-fifth street, from Third to St. Ann's avenue, 5 lamps; One Hundred and Forty-sixth street, from Third to St. Ann's avenue, 3 lamps; One Hundred and Forty-seventh street, from Third to St. Ann's avenue, 3 lamps; One Hundred and Forty-eighth street, from Willis to St. Ann's avenue, 3 lamps; One Hundred and Forty-ninth street, from Mott avenue to Southern Boulevard, 17 lamps; One Hundred and Fiftieth street, from Third to Morris avenue, 3 lamps; One Hundred and Fiftieth street and Walton avenue, 1 lamp; One Hundred and Fifty-first street, from Third to Morris avenue, 2 lamps; One Hundred and Fifty-second street, from Third to Morris avenue, 3 lamps; One Hundred and Fifty-third street, from Morris to Cauldwell avenue, 7 lamps; One Hundred and Sixty-first street, from Union to Jerome avenue, 23 lamps; One Hundred and Sixty-fifth street, from Boston road to Prospect avenue, 8 lamps; One Hundred and Seventy-seventh street, from Jerome avenue to West Farms road, 25 lamps; One Hundred and Sixty-sixth street, from Boston road to Union avenue, 5 lamps; Alexander avenue, from Southern Boulevard to One Hundred and Forty-second street, 10 lamps; Albany avenue, from Bailey to Van Courtlandt avenue, 14 lamps; Anderson avenue, from Orchard to Birch street, 1 lamp; Bailey avenue, from Kingsbridge road to Boston avenue, 5 lamps; Bathgate avenue, from One Hundred and Seventy-first street to Kingsbridge road, 23 lamps; Birch street, from Jerome to Anderson avenue, 3 lamps; Birch street, from Wolf street to Marcher avenue, 4 lamps; Boston road, from Third avenue to Bronx river, 28 lamps; Boston avenue, from Bailey to Sedgwick avenue, 6 lamps; Broadway, from Riverdale to Van Courtlandt avenue, 17 lamps; Brook avenue, from Southern Boulevard to One Hundred and Sixty-third street, 18 lamps; Claremont avenue, from Highbridge to Devoe street, 2 lamps; Courtlandt avenue, from Third avenue to One Hundred and Sixty-first street, 16 lamps; Depot place, from Sedgwick avenue to Harlem river, 1 lamp; Elton avenue, from Third avenue to One Hundred and Sixty-second street, 8 lamps; Featherbed lane, from Aqueduct avenue to Macomb's Dam road, 6 lamps; Franklin avenue, from Third avenue to One Hundred and Seventy-fifth street, 23 lamps; Highbridge street, from Orchard to Devoe street, 6 lamps; Jerome avenue, from Harlem river to Kingsbridge road, 49 lamps; Kingsbridge road, from Third to Bailey avenue, 20 lamps; Lane avenue, from Southern Boulevard to Tiffany street, 5 lamps; Lincoln avenue, from Harlem river to One Hundred and Thirty-eighth street, 7 lamps; Lind avenue, from Sedgwick avenue to Wolf street, 6 lamps; Macomb's Dam road, from Jerome avenue to Featherbed lane, 9 lamps; Madison Avenue Bridge, easterly end, 2 lamps; Marcher avenue, from Orchard to Devoe street, 3 lamps; Melrose avenue, from Third avenue to One Hundred and Sixty-third street, 13 lamps; Morris avenue, from One Hundred and Thirty-ninth to One Hundred and Sixty-fourth street, 22 lamps; Mott avenue, from One Hundred and Thirty-eighth to One Hundred and Fifty-first street, 9 lamps; Ogden avenue, from Jerome avenue to Orchard street, 10 lamps; Orchard street, from Ogden to Anderson avenue, 3 lamps; Rider avenue, One Hundred and Thirty-eighth to One Hundred and Forty-fourth street, 5 lamps; Riverdale avenue, from Bailey avenue to Spuyten Duyvil road, 8 lamps; Sedgwick avenue, from Jerome avenue to Washington Bridge, 19 lamps; Sedgwick avenue, from Kingsbridge road to Van Courtlandt avenue, 20 lamps; Southern Boulevard, from Third to Westchester avenue, 40 lamps; St. Ann's avenue, from Southern Boulevard to One Hundred and Sixty-first street, 23 lamps; Undercliff avenue, from Highbridge to Washington Bridge, 4 lamps; Vanderbilt avenue, from One Hundred and Fifty-sixth to One Hundred and Sixty-first street, 5 lamps; Vanderbilt avenue, from One Hundred and Sixty-fifth to north of One Hundred and Eightieth street, 35 lamps; Van Courtlandt avenue, from Sedgwick avenue to Van Courtlandt Depot, 7 lamps; Walton avenue, from One Hundred and Forty-ninth to One Hundred and Fiftieth street, 3 lamps; Washington avenue, from Third avenue to Kingsbridge road, 44 lamps; Webster avenue, from One Hundred and Sixty-fifth to One Hundred and Seventy-ninth street, 29 lamps; Webster avenue, from Kingsbridge road to Suburban street, 10 lamps; Westchester avenue, from Third avenue to Bronx river, 28 lamps; Willis avenue, from Southern Boulevard to Third avenue, 15 lamps; Wolf street, from Sedgwick avenue to Ogden avenue, 2 lamps—Total number of lamps, 934.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

The Secretary was then directed to notify the Brush Electric Illuminating Company of the fact that the 92 lamps for which the company bids forty-five cents, the Manhattan Electric-light Company that the 10 lamps in Fourteenth street, for which the company bid fifty cents, and the Harlem Lighting Company that the 19 lamps in Mount Morris Park, for which the company bid fifty cents, had been laid over for further consideration, and to ascertain why the several companies bid more than forty cents per night for each lamp.

The Commissioner of Public Works presented the following report:

NEW YORK, December 21, 1896. Hon. HOWARD PAYSON WILDS, Deputy and Acting Commissioner of Public Works:

DEAR SIR—In the matter of the annexed paper, No. 4821, being a petition from William Allen and others, requesting that lamps be erected and lighted in Fifth avenue; from Kingsbridge to Boston road; Boston road, from Fifth avenue to Lockwood's Bridge, Third avenue, from Boston road to Mount Vernon line, and on Reed Mill lane, which petition was submitted to the Gas Commission on the 15th inst. and referred to you for a report,

I have to report: That I personally examined these streets yesterday, and found on Fifth avenue a horse-car line, 5 houses and a public school; on Boston road 17 houses and a church; on Third avenue 17 houses and a church, and on Reed Mill lane 9 houses. There are also about 30 houses in the vicinity, and the occupants use the above-named streets. There are now no lamps on the streets excepting a few naphtha-lamps which are lighted by the property-owners. The streets are in the late Town of Eastchester. The petition asks for a continuation of the Wakefield lamps, same as at City Island, which are naphtha-lamps; and as the bid of the New York and New Jersey Globe Gas-light Company included Eastchester, I would recommend that the above-named streets be lighted by naphtha-lamps—about 60 lamps in all.

Yours respectfully, S. McCORMICK, Superintendent of Lamps and Gas.

On motion of the Comptroller, 60 naphtha-lamps were authorized to be lighted on the streets above named by the New York and New Jersey Globe Gas-light Company.

The Commissioner of Public Works presented the following report:

NEW YORK, December 21, 1896. Hon. HOWARD PAYSON WILDS, Deputy and Acting Commissioner of Public Works:

DEAR SIR—In the matter of the petition from Hudson Parmelee Rose and others, requesting that mains be laid and gas-lamps erected and lighted in St. Lawrence and Commonwealth avenues, from the West Farms road to Merrill street, which was submitted to the Gas Commission on the 15th inst. and referred to you, I have to report: That the contract entered into by the Town of Westchester and the Bronx Gas and Electric Company on the 23d day of November, 1893, provides that this company shall have the right and privileges to furnish illuminating gas, gasoline and electric-lights to the Town of Westchester, and for that purpose to open the streets, etc., and to lay and maintain mains and to erect lamp-posts, etc., etc., and that the price for gas lamps shall be \$24 per year for each lamp. I find that the company has gas works on Washington avenue, near the Catholic Rectory, but it does not light any gas-lamps, nor are there any gas-lamps in this part of the city. The company informs me that it has gas mains in a part of St. Lawrence and Commonwealth avenues, but none between the West Farms road and Merrill street. I would therefore recommend that an order be given to the Bronx Gas and Electric Company to lay gas-mains and erect six gas-lamps in the two streets mentioned in the petition.

Yours respectfully,

(Signed) S. McCORMICK, Superintendent of Lamps and Gas.

On motion of the Comptroller, six gas-lamps were authorized to be placed and lighted on the two streets named in the petition and in the report of the Commissioner of Public Works.

The Secretary presented the following resolution of the Board of Aldermen:

Resolved, That the Commission for lighting the city be and it is hereby respectfully requested to place two electric-lights in St. Ann's avenue, between John and One Hundred and Sixty-first street.

Adopted by the Board of Aldermen December 15, 1896, a majority of all the members elected voting in favor thereof.

(Signed) WM. H. TEN EYCK, Clerk of the Common Council.

The Secretary stated that he had examined the locality and found one additional electric-lamp necessary, and on motion of the Comptroller, one additional lamp was allowed.

The Secretary presented the following resolution of the Board of Aldermen:

Resolved, That the Commission for lighting the city be and they are hereby requested to place an electric-lamp on the southwest corner of One Hundred and Seventy-first street and Crotona place.

Adopted by the Board of Aldermen, November 24, 1896, a majority of all the members elected voting in favor thereof.

(Signed) W. H. TEN EYCK, Clerk of the Common Council.

The Secretary reported that there were a number of houses on Crotona place but no gas-mains there, and recommended that the one electric-lamp asked for in the resolution be allowed. On motion of the Comptroller the lamp was authorized.

On motion the Board then adjourned, subject to the call of the Chair.

S. McCORMICK, Superintendent of Lamps and Gas, Secretary.

FRIDAY, January 8, 1897.

The officers designated in section 69 of the New York City Consolidation Act of 1882 met in the office of the Mayor at one o'clock P. M. of Friday, January 8, 1897.

All were present, viz.: Hon. William L. Strong, Mayor; Ashbel P. Fitch, Comptroller; Charles H. T. Collis, Commissioner of Public Works.

The reading of the minutes of the meeting of December 31, 1896, was dispensed with.

The following communications were received:

THE BRUSH ELECTRIC ILLUMINATING COMPANY, NOS. 204-206 ELIZABETH STREET, N. Y. CITY, January 5, 1897. STEPHEN McCORMICK, Esq., Superintendent of Lamps and Gas, No. 150 Nassau Street, New York City:

DEAR SIR—Having reference to your favor of the 31st ult., regarding the 92 arc lamps bid for by this company at 45 cents a night, I beg to advise that the company is unable to bid for these lamps at the 40-cent rate for the reason that the conditions which precluded our bidding at less than 45 cents heretofore still exist, that is, the very large item of subway rental necessarily incurred by our company to reach the lamps in question, and the fact that the circuits supplying these lamps pass through districts, and the sections in which the lamps are located, are portions of the city where very little commercial business can be obtained, on which we rely to reduce the cost per lamp of city lights to a point approaching the amount received for same. In order to take care of the lamps in Union and Madison parks and upper Broadway, it necessitates providing special subway facilities between our station and Fourteenth street for these circuits. The 45-cent rate was originally fixed by the Gas Commission when Mr. Gilroy was Mayor of the city, as a compromise of a higher bid which we had put in for these particular lamps, and since that compromise was made no change in the situation has developed that would warrant our reducing the rate, and we trust that the Honorable Gas Commission will see its way clear to award the lights as heretofore.

Very respectfully submitted, (Signed) CHARLES J. CANDA, President.

MANHATTAN ELECTRIC-LIGHT COMPANY, 80TH STREET AND EAST END AVENUE, NEW YORK, January 4, 1897. S. McCORMICK, Esq., Superintendent of Lamps and Gas, No. 150 Nassau Street, City:

DEAR SIR—Replying to your esteemed favor of the 31st ult., I beg to say that 50 cents was made the price for lighting the 10 Fourteenth street lamps referred to, because, being west of Eighth avenue, they were outside of any business district, and the subway rental was, on that account, abnormally high, verging close upon \$50 per lamp per annum for the section between Eighth avenue and the North river exclusively. These are very expensive lamps for us to maintain.

Yours truly, (Signed) E. A. LESLIE, Vice-President.

THE HARLEM LIGHTING COMPANY, 80TH STREET AND EAST END AVENUE, NEW YORK, January 4, 1897. S. McCORMICK, Esq., Superintendent of Lamps and Gas, No. 150 Nassau Street, City:

DEAR SIR—Replying to your esteemed favor of the 31st ult., we beg to say that 50 cents has always been the price for the 19 lamps in Mount Morris Park to which you refer. The price has never been reduced for the reason that we are required to traverse 3¼ miles of subway before reaching the park, and on that account our subway rental per lamp, per annum, is abnormally high, something over \$30 each. This fact has always been recognized by previous Gas Commissions.

Yours truly, (Signed) E. A. LESLIE, Vice-President.

THE HARLEM LIGHTING COMPANY

Which were ordered on file.

The Commissioner of Public Works offered the following resolution:

Resolved, That an award of contract is hereby made to the Brush Electric Illuminating Company of New York for furnishing, operating and maintaining electric-lamps for the period of one year, commencing on January 1, 1897, at the rate of forty-five cents per night for each lamp, on the following-named streets and public places, viz.:

Thirty-fourth street, from Eighth avenue to North river, 12 lamps; Broadway, from Fifteenth street to Fifty-ninth street, 46 lamps; Madison Square Park, 22 lamps; Union Park, 12 lamps—Total, 92 lamps.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

The Commissioner of Public Works then offered the following resolution:

Resolved, That an award of contract is hereby made to the Manhattan Electric-light Company of the City of New York for furnishing, operating and maintaining 10 electric-lamps on Fourteenth street, from Eighth avenue to North river, for the period of one year, commencing on January 1, 1897, at the rate of fifty cents per night for each lamp.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

The Commissioner of Public Works then offered the following resolution:

Resolved, That an award of contract is hereby made to the Harlem Lighting Company of the City of New York for furnishing, operating and maintaining 19 electric-lamps in Mount Morris Park for the period of one year, commencing on January 1, 1897, at the rate of fifty cents per night for each lamp.

Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.

The following communication was received:

CITY OF NEW YORK—DEPARTMENT OF PUBLIC PARKS, THE ARSENAL, CENTRAL PARK, January 5, 1897. Mr. S. McCORMICK, Superintendent of Lamps and Gas and Secretary of Gas Commission:

SIR—At a meeting of the Board of Parks, held on the 4th instant, the matter of the lighting of Transverse Road No. 4, crossing Central Park at Ninety-seventh street, was considered and ordered communicated to the Gas Commission, with the request that provision be made for the proper lighting of this road in a manner similar to that employed to light the other Transverse roads.

The absence of light in this road is a source of danger complained of by persons who cross the park at that point nights, and should be remedied in the interests of the City, as well as for the convenience of the public. Will you please place the matter before the Gas Commission at its next meeting?

Respectfully, (Signed) WILLIAM LEARY, Secretary.

Which was ordered on file.

On motion of the Comptroller, the matter of erecting and lighting lamps on Transverse Road No. 4 was referred to the Commissioner of Public Works with power.

On motion, the Board then adjourned.

S. McCORMICK, Superintendent of Lamps and Gas, Secretary.

FRIDAY, January 15, 1897.

The officers designated in section 69 of the New York City Consolidation Act of 1882 met in the office of the Mayor at 1.45 o'clock P. M. on Friday, January 15, 1897.

All were present, viz.: Hon. William L. Strong, Mayor; Ashbel P. Fitch, Comptroller; Charles H. T. Collis, Commissioner of Public Works.

The Mayor presented the following petition:

NEW YORK, January 11, 1897. Hon. WILLIAM L. STRONG, Mayor, and Chairman of Gas Commission:

DEAR SIR—We, the undersigned, respectfully call the attention of your Commission to the present dangerous condition of Tenth avenue, from Fourteenth street to Thirty-fourth street, owing to the defective lighting of the avenue, and we urgently request that your Board take such action as you may deem best to provide for increased and improved light on that thoroughfare. The necessity is immediate and pressing.

(Signed) James A. Lynch, Lorenz Muller and Frank J. Goodwin, Committee of Citizens.

The Commissioner of Public Works made the following report thereon:

On this route there are seventy-four (74) gas-lights, maintained at a cost of \$17.50 each—\$1,295.

There is no electric subway on the street, nor is there likely to be, as there is no commercial demand therefor.

The cost of single Welsbach lights on same posts would be \$2,220; of double Welsbach Lights, \$3,478.

Which was ordered on file.

The Mayor then offered the following resolution:

Resolved, That the Commissioner of Public Works be and he is hereby authorized and requested to cause two additional lamp-posts to be erected and lamps lighted on each of the blocks on Tenth avenue, from Fourteenth street to Thirty-fourth street. Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller and the Commissioner of Public Works.
On motion, the Board then adjourned.
S. McCORMICK, Superintendent of Lamps and Gas, Secretary.

The following is a summary of the contracts awarded in accordance with the foregoing resolutions:

| TO WHOM AWARDED. | For Gas to and Lighting each Lamp per Year. | For each Lamp-post Straightened. | For each Column Replaced. | For each Column Refitted. | For each Service-pipe Refitted. | For each Stand-pipe Refitted. | For each Lamp-post Removed. | For each Lamp-post Reset. | For each New Lamp Fitted Up. |
|--|---|----------------------------------|---------------------------|---------------------------|---------------------------------|-------------------------------|-----------------------------|---------------------------|------------------------------|
| Equitable Gas-light Co. | \$12 00 | \$1 50 | \$1 50 | \$3 50 | \$4 00 | \$4 00 | \$3 50 | \$10 00 | \$10 00 |
| Standard Gas-light Co. | 13 04 1/2 | 1 50 | 1 50 | 3 50 | 5 50 | 2 50 | 3 50 | 8 00 | 10 00 |
| Consolidated Gas Co. | 17 50 | 1 50 | 1 50 | 3 50 | 5 50 | 2 50 | 3 50 | 8 00 | 8 00 |
| Consolidated Gas Co., for single Welsbach burners. | 32 00 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Consolidated Gas Co., for double Welsbach burners. | 47 00 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Central Gas-light Co. | 24 00 | 1 50 | 1 50 | 3 50 | 3 50 | 2 00 | 3 50 | 8 00 | 8 00 |
| Northern Gas-light Co. | 28 00 | 1 50 | 1 50 | 3 00 | 3 50 | 2 00 | 3 50 | 8 00 | 8 00 |
| Yonkers Gas-light Co. | 28 00 | 1 00 | 1 00 | 1 00 | 3 50 | 2 00 | 1 50 | 8 00 | 8 00 |
| *New York and New Jersey Globe Gas-light Co. | 22 00 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |

* Naphtha-lamps.

For Electric Lighting.

Brush Electric Illuminating Co., 771 lamps at 40 cents each per night and 92 lamps at 45 cents each per night.
Mount Morris Electric-light Co., 519 lamps at 40 cents each per night.
Manhattan Electric-light Co., 714 lamps at 40 cents each per night and 10 lamps at 50 cents per night.
Harlem Lighting Co., 66 lamps at 40 cents each per night and 19 lamps at 50 cents each per night.
Edison Electric Illuminating Co., 225 lamps at 40 cents each per night and 208 lamps at 50 cents each per night.
North River Electric-light and Power Co., 934 lamps at 45 cents each per night.
Total number of lamps at 40 cents each per night, 2,295; total number of lamps at 45 cents each per night, 1,026; total number of lamps at 50 cents each per night, 237—Total number of electric-lamps, 3,558.
S. McCORMICK, Superintendent of Lamps and Gas, Secretary.

APPROVED PAPERS.

Approved Papers for the week ending February 13, 1897.

Resolved, That permission be and the same is hereby given to the T. J. Murray Association to place transparencies on the following lamp-posts: Southwest corner Ninety-ninth street and Columbus avenue, northeast corner Ninety-fourth street and Columbus avenue, southeast corner One Hundred and Seventeenth street and Eighth avenue, the work to be done at their own expense, under the direction of the Commissioner of Public Works; such permission to continue from February 8 to February 22, 1897.

Adopted by the Board of Aldermen, February 2, 1897. Approved by the Mayor, February 6, 1897.

Resolved, That permission be and the same is hereby given to Francesco Radici to place and keep a stand for the sale of newspapers and periodicals under the elevated railway stairs on the southeast corner of Sixty-sixth street and Columbus avenue, provided said stand shall be erected in conformity with the provisions of subdivision 3, section 86 of the New York City Consolidation Act of 1882, as amended by the Laws of 1896, and subject to the conditions of an ordinance to regulate the placing of stands under the stairs of the elevated railroad, which was adopted by the Board of Aldermen September 3, 1896, and re-passed on October 6, 1896.

Adopted by the Board of Aldermen, January 26, 1897. Received from his Honor the Mayor, February 9, 1897, without his approval or objections thereto; therefore, as provided in section 75, chapter 410, Laws of 1882, the same became adopted.

Resolved, That permission be and the same is hereby given to the following-named persons, whose applications for stands have been indorsed by the Aldermen of the districts in which they are to be located, to erect, keep and maintain stands for the sale of newspapers, periodicals, fruit and soda-water, and for bootblackening purposes, within the stoop-lines, at the locations set respectively opposite their names, and in compliance with the provisions of an ordinance entitled, "An ordinance to regulate the use of the sidewalks of the streets of the City of New York, within the stoop-lines, for stands, etc.":

First Assembly District.
NEWSPAPER STAND.

Otto Brombach, 185 West street.

FRUIT STAND.

James Flynn, 67 Vesey street.

Second Assembly District.
FRUIT STAND.

Raffaele Quercia, 42 Madison street.

Louis Casazza, 313 Pearl street.

Max Weithorn, 52 Mott street.

BOOTBLACK STAND.

Guisepe Pecoraro, 4 and 6 New Chambers street.

Fourth Assembly District.
FRUIT STAND.

Myer Greenfest, 77 Monroe street.

Fifth Assembly District.
SODA-WATER STAND.

Jacob Marcus, 131 Delancey street.

Seventh Assembly District.
NEWSPAPER STAND.

Simon Robinson, southwest corner Bowery and Bond street.

Thirteenth Assembly District.
NEWSPAPER STAND.

Andrew Wignot, 200 West Twenty-sixth street.

Fourteenth Assembly District.
NEWSPAPER STAND.

Morris Valensky, 501 to 505 Second avenue.

Sixteenth Assembly District.
BOOTBLACK STAND.

G. Stefano Giradi, 972 Third avenue.

Seventeenth Assembly District.
FRUIT STAND.

Luigi Parlato, 360 West Fortieth street.

Nineteenth Assembly District.
NEWSPAPER STANDS.

Ida Henken, northwest corner Fifty-fourth street and Abraham H. Solataroff, 163 West Sixty-second street.
E. E. Daring, 242 Columbus avenue.

Twenty-fourth Assembly District.
NEWSPAPER STAND.

Ida Fishkill, 1602 First avenue.

Twenty-sixth Assembly District.
NEWSPAPER STAND.

Abraham Kaltman, northwest corner of One Hundred and Sixteenth street and Lenox avenue.

Twenty-seventh Assembly District.
BOOTBLACK STAND.

Henry Nussbaum, 83 West One Hundred and Twenty-fifth street.

Twenty-eighth Assembly District.
FRUIT STAND.

I. Greenbaum, 2513 Eighth avenue.

Adopted by the Board of Aldermen, January 26, 1897. Received from his Honor the Mayor, February 9, 1897, without his approval or objections thereto; therefore, as provided in section 75, chapter 410, Laws of 1882, the same became adopted.

Resolved, That so much of G. O. 1210 as is contained in the application of Giovanni Cassinelli, to erect, keep and maintain a fruit-stand in front of No. 498 East One Hundred and Thirty-third street, be and the same is hereby adopted.

Adopted by the Board of Aldermen, January 26, 1897. Received from his Honor the Mayor, February 9, 1897, without his approval or objections thereto; therefore, as provided in section 75, chapter 410, Laws of 1882, the same became adopted.

Resolved, That permission be and the same is hereby given to St. Matthew's Protestant Episcopal Church to place a transparency on the lamp-post on the northeast corner of Columbus avenue and Eighty-fourth street to advertise lectures by Garrett P. Serviss, the work to be done at their own expense, under the direction of the Commissioner of Public Works; such permission to continue only for three weeks from the date of approval of his Honor the Mayor.

Adopted by the Board of Aldermen, February 9, 1897. Approved by the Mayor, February 10, 1897.

Resolved, That permission be and the same is hereby given to the Knickerbocker Fire Extinguishing Company to give a public exhibition of their extinguisher at the vacant space in front of the Franklin Statue, on Thursday, February 11, 1897, at 3 o'clock P. M., the work to be

done at their own expense, under the direction of the Commissioner of Public Works; such permission to continue only for the time and place above mentioned.

Adopted by the Board of Aldermen, February 9, 1897. Approved by the Mayor, February 10, 1897.

Resolved, That water-mains be laid in Spring place, from Franklin avenue to Boston road, under the direction of the Commissioner of Public Works, as provided in section 356 of the New York City Consolidation Act.

Adopted by the Board of Aldermen, February 2, 1897. Approved by the Mayor, February 13, 1897.
WM. H. TEN EYCK, Clerk of the Common Council.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK.

WEEK ENDING SATURDAY, 12 M., JANUARY 30, 1897.

Estimated Population, 1,197,031.

Death-rate, 20.11.

Cases of Infectious and Contagious Diseases Reported.

| | WEEK ENDING— | | | | | | | | | | | | | |
|--------------------|--------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|---------------------|------------|-------------|-------------|-------------|
| | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2, 1897. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. |
| Phthisis..... | 122 | 103 | 161 | 152 | 127 | 136 | 107 | 105 | 165 | 102 | 156 | 190 | 159 | 171 |
| Diphtheria..... | 175 | 187 | 147 | 203 | 191 | 212 | 215 | 209 | 145 | 200 | 234 | 233 | 241 | 209 |
| Croup..... | 6 | 2 | 3 | 4 | 6 | 7 | 3 | 7 | 9 | 15 | 15 | 12 | 3 | 12 |
| Measles..... | 53 | 57 | 67 | 65 | 92 | 86 | 130 | 152 | 121 | 131 | 160 | 165 | 116 | 184 |
| Scarlet Fever..... | 96 | 77 | 86 | 112 | 122 | 98 | 128 | 152 | 110 | 121 | 174 | 140 | 160 | 167 |
| Small-pox..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid Fever..... | 29 | 26 | 22 | 38 | 31 | 44 | 29 | 18 | 37 | 18 | 11 | 15 | 11 | 6 |
| Typhus Fever.... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total..... | 481 | 452 | 486 | 574 | 569 | 594 | 612 | 643 | 587 | 677 | 750 | 755 | 690 | 749 |

| | | | |
|-------------------------|-------|-----------------------------|-----|
| Marriages reported..... | 331 | Burial permits issued..... | 758 |
| Births..... | 1,115 | Transit permits issued..... | 8 |
| Deaths..... | 758 | Searches made..... | 278 |
| Still-births..... | 73 | Transcripts issued..... | 248 |

Deaths According to Cause, Age and Sex.

| | Total. | Total last year. | Average 10 years. | Males. | Females. | Under 1 Month. | 1 Month and under 1 Year. | 1 Year and under 2. | 2 and under 5. | Under 5 Years. | 5-15. | 15-25. | 25-45. | 45-65. | 65 and over. |
|---|--------|------------------|-------------------|--------|----------|----------------|---------------------------|---------------------|----------------|----------------|-------|--------|--------|--------|--------------|
| Total, all causes..... | 758 | 830 | 947.4 | 408 | 350 | 60 | 119 | 62 | 40 | 281 | 29 | 42 | 159 | 155 | 92 |
| Diphtheria..... | 34 | 42 | 44.3 | 19 | 15 | .. | 5 | 7 | 13 | 25 | 9 | .. | .. | .. | .. |
| Croup..... | 5 | 5 | 15.9 | 2 | 3 | .. | .. | 2 | 2 | 4 | .. | .. | .. | .. | .. |
| Malarial Fevers..... | 1 | .. | 2.9 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles..... | 4 | 24 | 22.5 | 2 | 2 | .. | 2 | 2 | 4 | .. | .. | .. | .. | .. | .. |
| Scarlet Fever..... | 7 | 11 | 22.0 | 3 | 4 | .. | 1 | 3 | 2 | 6 | 1 | .. | .. | .. | .. |
| Small-pox..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid Fever..... | 1 | 3 | 4.0 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus Fever..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping Cough..... | 6 | 8 | 8.2 | 3 | 3 | .. | 3 | 2 | 1 | 6 | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases..... | 11 | 18 | 13.6 | 4 | 7 | 3 | 4 | 1 | 1 | 8 | .. | .. | .. | .. | .. |
| Phthisis..... | 120 | 101 | 125.6 | 68 | 52 | .. | 1 | 1 | 2 | 1 | 16 | 77 | 18 | 6 | .. |
| Other Tuberculous Diseases..... | 15 | 18 | .. | 10 | 5 | .. | 5 | 8 | 2 | 15 | .. | .. | .. | .. | .. |
| Diseases of Nervous System..... | 73 | 65 | 76.6 | 38 | 35 | 7 | 12 | 10 | 2 | 31 | 1 | .. | 9 | 19 | 13 |
| Heart Diseases..... | 48 | 50 | 53.4 | 25 | 23 | 1 | .. | .. | .. | 1 | 4 | 5 | 22 | 15 | .. |
| Bronchitis..... | 25 | 38 | 51.2 | 14 | 11 | 4 | 10 | 7 | 6 | 21 | .. | .. | 1 | 1 | 2 |
| Pneumonia..... | 111 | 141 | 157.4 | 62 | 49 | 3 | 37 | 13 | 6 | 59 | 5 | 5 | 11 | 19 | 12 |
| Other Diseases of Respiratory Organs..... | 21 | 15 | .. | 12 | 9 | .. | 1 | 2 | .. | 3 | .. | 1 | 6 | 4 | 7 |
| Diseases of Digestive System..... | 38 | 40 | .. | 21 | 17 | 4 | 11 | 1 | .. | 16 | 4 | 2 | 6 | 9 | 1 |
| Diseases of Urinary System..... | 64 | 57 | .. | 30 | 34 | .. | .. | 1 | 4 | 5 | 2 | 6 | 12 | 26 | 13 |
| Congenital Debility..... | 49 | 44 | .. | 23 | 26 | 29 | 19 | 1 | .. | 49 | .. | .. | .. | .. | .. |
| Old Age..... | 9 | 12 | .. | 3 | 6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 9 |
| Suicides..... | 4 | 12 | 5.1 | 3 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Other violent deaths..... | 32 | 42 | 29.6 | 23 | 9 | 1 | 1 | 1 | 5 | 8 | .. | 3 | 13 | 6 | 2 |
| All other causes..... | 80 | 85 | .. | 43 | 37 | 8 | 8 | 2 | .. | 18 | 4 | 4 | 16 | 27 | 11 |

* This column contains the average number of deaths for the corresponding week of the past ten years, increased to correspond with the increase of population.

† This column gives the total number of deaths for the corresponding week of the previous year.

‡ Including premature births, atrophy, inanition, marasmus, atelectasis, cyanosis and pre-natal deaths.

§ Police Census, April 15, 1895, 1,851,060. Population of Annexed District estimated at 17,000 on July 1.

Causes of Death not Specified in the Foregoing Table.

Zymotic.—Erysipelas, 4; Syphilis, 8; Cerebro-spinal Fever, 1; Pyæmia, 2; Influenza, 2; Puerperal Fever, 2.
Dietetic.—Alcoholism, 5.
Constitutional.—Cancer, 24; Tubercular Meningitis, 11; Tuberculosis, etc., 4; Anæmia, 2; Rheumatism, 2; Diabetes, 6; Rickets, 2; Purpura, 2.
Nervous.—Convulsions, 15; Meningitis and Encephalitis, 13; Apoplexy, 23; Paralysis, 2; Insanity, 7; Softening of Brain, 3; Epilepsy, 3; Myelitis, 3; Congestion of Brain, 1; Anterior Polio-myelitis, 1; Tumor of Cerebellum, 1; Acromegalia, 1.
Circulatory.—Embolism, 1; Senile Gangrene, 3.
Respiratory.—Laryngitis, 3; Congestion of Lungs, 2; Emphysema, 2; Hydrothorax, 3; Pleurisy, 2; Chronic Bronchitis, 7; Gangrene of Lungs, 2.
Digestive.—Gastro-enteritis, 14; Gastritis, 3; Cirrhosis, 7; Hepatitis, 1; Peritonitis, 1; Obstruction of Intestines, 4; Typhilitis, 1; Jaundice, 1; Gall Stones, 2; Ulcer of Stomach, 3.
Genito-urinary.—Bright's Disease, 47; Nephritis, 10; Diseases of Bladder and Prostate Gland, 5; Uræmia, 2.
Integumentary.—Abscesses, 1.
Accidental.—Poison, 6; Fractures and Contusions, 8; Burns and Scalds, 5; Drowning, 1; Suffocation, 1; Surgical Operations, 10; Acute Anæmia from Hemorrhage in and about Kidney, 1.
Other Causes.—Otitis, 3; Spina Bifida, 2; Debility, 1.

Deaths According to Cause, Annual Rate per 1,000 and Age, with Meteorology and Number of Deaths in Public Institutions for 13 Weeks.

| | WEEK ENDING— | | | | | | | | | | | | |
|--|--------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|---------------------|------------|-------------|-------------|-------------|
| | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2, 1897. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. |
| Total deaths..... | 618 | 627 | 566 | 602 | 570 | 647 | 625 | 603 | 667 | 738 | 700 | 703 | 758 |
| Annual death-rate..... | 16.50 | 16.73 | 15.10 | 16.05 | 15.19 | 17.23 | 16.63 | 16.04 | 17.73 | 19.61 | 18.39 | 18.66 | 20.11 |
| Diphtheria..... | 24 | 27 | 22 | 24 | 30 | 36 | 33 | 28 | 35 | 31 | 27 | 28 | 34 |
| Croup..... | 2 | 3 | 3 | 6 | 5 | 2 | 4 | 6 | 4 | 6 | 7 | 3 | 5 |
| Malarial Fevers..... | 2 | 1 | 1 | 2 | 1 | 1 | .. | 1 | 2 | 2 | 1 | 3 | 1 |
| Measles..... | 2 | 4 | 4 | .. | 3 | 4 | 6 | 7 | 5 | 8 | 6 | 5 | 4 |
| Scarlet Fever..... | 1 | 8 | 5 | 12 | 5 | 9 | 7 | 5 | 8 | 11 | 6 | 13 | 7 |
| Small-pox..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid Fever..... | 4 | 7 | 6 | 10 | 14 | 13 | 3 | 7 | 7 | 7 | 5 | 6 | 1 |
| Typhus Fever..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping Cough..... | 3 | 1 | 5 | 5 | 5 | 4 | 3 | 2 | 4 | 2 | 7 | 4 | 6 |
| Diarrhoeal Diseases..... | 17 | 12 | 11 | 6 | 14 | 13 | 8 | 5 | 13 | 8 | 11 | 10 | 11 |
| Diarrhoeal Diseases under 5 years..... | 15 | 9 | 8 | 4 | 12 | 12 | 6 | 4 | 10 | 7 | 11 | 9 | 8 |
| Phthisis..... | 87 | 70 | 78 | 82 | 69 | 81 | 97 | 83 | 93 | 99 | 89 | 77 | 120 |
| Bronchitis..... | 14 | 18 | 22 | 19 | 10 | 21 | 16 | 21 | 34 | 15 | 23 | 18 | 25 |
| Pneumonia..... | 88 | 80 | 73 | 74 | 65 | 85 | 61 | 80 | 87 | 98 | 89 | 83 | 111 |
| Other Diseases of Res- piratory Organs..... | 10 | 6 | 6 | 7 | 8 | 7 | 7 | 14 | 9 | 10 | 17 | 11 | 21 |
| Violent Deaths..... | 46 | 41 | 36 | 32 | 37 | 41 | 40 | 50 | 40 | 46 | 38 | 46 | 36 |
| Under one year..... | 145 | 145 | 131 | 121 | 111 | 136 | 117 | 121 | 147 | 131 | 135 | 157 | 179 |
| Under five years..... | 213 | 213 | 194 | 183 | 184 | 209 | 192 | 190 | 220 | 223 | 222 | 236 | 281 |
| Fifty-sixty-five..... | 325 | 347 | 305 | 333 | 322 | 355 | 365 | 334 | 361 | 417 | 385 | 380 | 385 |
| Sixty-five years and over | 80 | 67 | 67 | 86 | 64 | 83 | 68 | 79 | 77 | 98 | 93 | 78 | 92 |
| In Public and Private Institutions..... | 167 | 181 | 160 | 167 | 147 | 178 | 187 | 152 | 167 | 203 | 182 | 205 | 196 |
| Inquest Cases..... | 80 | 76 | 86 | 94 | 86 | 71 | 90 | 73 | 90 | 104 | 76 | 86 | 70 |
| Mean barometer..... | 29.929 | 29.933 | 30.096 | 30.229 | 30.177 | 29.849 | 29.837 | 29.994 | 30.458 | 29.997 | 29.966 | 29.858 | 29.812 |
| Mean humidity..... | 70 | 60 | 65 | 74 | 66 | 60 | 59 | 64 | 49 | 78 | 72 | 69 | 88 |
| Inches of rain and snow. | 1.26 | .27 | ..... | .65 | .66 | .29 | .57 | .27 | ..... | .66 | ..... | 1.79 | .55 |
| Mean temperature (Fahrenheit)..... | 56.7° | 46.9° | 49.1° | 51.8° | 32.5° | 45.6° | 35.3° | 26.3° | 33.7° | 37.4° | 31.4° | 34.9° | 19.1° |
| Maximum temperature (Fahrenheit)..... | 69° | 60° | 70° | 72° | 46° | 55° | 57° | 38° | 46° | 55° | 44° | 51° | 31° |
| Min mum temperature (Fahrenheit)..... | 46° | 34° | 34° | 30° | 21° | 37° | 23° | 9° | 14° | 23° | 16° | 14° | 6° |

Infectious and Contagious Diseases in Hospitals.

| | WILLARD PARKER HOSPITAL. | | | RIVERSIDE HOSPITAL. | | | | | | | | | |
|---------------------|--------------------------|-------------|--------|--------------------------|-----------------------------------|--------------------------------|------------|-------------------------------|----------|---------------------------------|-----------------------------|----------|--------|
| | Scarlet Fever. | Diphtheria. | Total. | Measles with Diphtheria. | Scarlet Fever Exposed to Measles. | Scarlet Fever with Diphtheria. | Small-pox. | Scarlet Fever with Varicella. | Measles. | Diphtheria with Whooping-cough. | Scarlet Fever with Measles. | Leprosy. | Total. |
| Remaining Jan. 23.. | 57 | 42 | 99 | 1 | 4 | 4 | .. | .. | 7 | .. | .. | 4 | 22 |
| Admitted | 15 | 15 | 30 | .. | .. | .. | .. | .. | 5 | .. | .. | .. | 8 |
| Discharged | 5 | 6 | 11 | .. | .. | .. | .. | .. | 3 | .. | .. | .. | 4 |
| Died | 1 | 5 | 6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Remaining Jan. 30.. | 65 | 46 | 111 | 1 | 4 | 6 | .. | .. | 9 | .. | .. | 4 | 26 |
| Total treated.. | 72 | 57 | 129 | 1 | 4 | 7 | .. | 2 | 12 | .. | .. | 4 | 30 |

Cases of Infectious and Contagious Diseases Reported and Deaths from the Same, by Wards.

| WARDS. | Population by Police Census, April, 1895. | SICKNESS. | | | | | | DEATHS REPORTED. | | | | | |
|--------------------|---|-------------|--------|----------|----------------|------------|----------------|------------------|----------|----------------|------------|----------------|-------------|
| | | Diphtheria. | Croup. | Measles. | Scarlet Fever. | Small-pox. | Typhoid Fever. | Diphtheria. | Measles. | Scarlet Fever. | Small-pox. | Typhoid Fever. | All Causes. |
| First..... | 12,508 | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | 5 |
| Second..... | 1,038 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 |
| Third..... | 4,014 | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | 1 |
| Fourth..... | 15,485 | 1 | .. | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | 4 |
| Fifth..... | 10,093 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Sixth..... | 22,897 | 1 | 1 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | 14 |
| Seventh..... | 74,227 | 10 | .. | 3 | 8 | .. | .. | .. | .. | .. | .. | .. | 20 |
| Eighth..... | 31,374 | 1 | .. | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | 6 |
| Ninth..... | 60,987 | 3 | .. | 3 | 1 | .. | .. | .. | .. | .. | .. | .. | 18 |
| Tenth..... | 70,168 | 17 | .. | 8 | 11 | .. | .. | .. | .. | .. | .. | .. | 21 |
| Eleventh..... | 86,722 | 7 | .. | 13 | 3 | .. | .. | .. | .. | .. | .. | .. | 21 |
| Twelfth..... | 364,412 | 44 | 1 | 20 | 44 | 3 | 18 | 10 | 1 | 2 | .. | .. | 143 |
| Thirteenth..... | 58,802 | 3 | .. | 1 | 6 | .. | .. | .. | .. | .. | .. | .. | 10 |
| Fourteenth..... | 31,004 | 7 | 2 | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | 16 |
| Fifteenth..... | 26,216 | .. | 1 | 4 | 1 | .. | .. | .. | .. | .. | .. | .. | 13 |
| Sixteenth..... | 57,430 | 5 | .. | 2 | 1 | .. | .. | .. | .. | .. | .. | .. | 28 |
| Seventeenth..... | 114,727 | 18 | 2 | 8 | 9 | .. | .. | .. | .. | .. | .. | .. | 42 |
| Eighteenth..... | 67,409 | 3 | .. | 19 | 5 | .. | .. | .. | .. | .. | .. | .. | 28 |
| Nineteenth..... | 267,076 | 24 | 2 | 53 | 24 | .. | .. | .. | .. | .. | .. | .. | 130 |
| Twentieth..... | 94,969 | 12 | .. | 9 | 6 | .. | .. | .. | .. | .. | .. | .. | 51 |
| Twenty-first..... | 72,144 | 2 | 1 | 5 | 3 | .. | .. | .. | .. | .. | .. | .. | 26 |
| Twenty-second..... | 194,893 | 25 | 2 | 20 | 21 | 1 | 22 | 7 | 3 | .. | .. | .. | 90 |
| Twenty-third..... | 81,567 | 14 | .. | .. | 14 | .. | .. | 5 | 2 | .. | .. | .. | 29 |
| Twenty-fourth..... | 26,508 | 9 | .. | 10 | 3 | .. | .. | 1 | .. | .. | .. | .. | 18 |
| Total..... | 1,851,060 | 209 | 12 | 184 | 167 | 6 | 171 | 34 | 4 | 7 | .. | 120 | 758 |

Inspections of Premises.

| | |
|---|--------|
| Total number of inspections made..... | 13,795 |
| Classified as follows: | |
| Inspections of tenement-houses..... | 9,977 |
| “ tenement apartments (at night) to prevent overcrowding..... | 22 |
| “ private dwellings..... | 187 |
| “ lodging-houses..... | 75 |
| “ stables..... | 141 |
| “ slaughter-houses..... | 224 |
| “ other premises..... | 3,169 |

| | |
|---|-------|
| Total number of citizens' complaints attended to..... | 364 |
| “ verified..... | 219 |
| “ found baseless, or nuisance already abated..... | 136 |
| “ original complaints by Inspectors..... | 1,454 |

Inspection of Foods, Chemical Analyses, etc.

| | |
|--|--------|
| Total number of inspections of milk..... | 990 |
| “ specimens examined..... | 86 |
| “ quarts of milk destroyed..... | 15 |
| “ inspections of fruit, vegetables and canned goods..... | 2,887 |
| “ pounds of same condemned and destroyed..... | 20,530 |
| “ inspections of meat and fish..... | 3,133 |
| “ pounds of same condemned and destroyed..... | 29,560 |
| “ analyses of milk and other foods..... | 41 |
| “ experimental analyses..... | ..... |

Analytical Work—Summary.

| | |
|--|-------|
| Milk—Adulterated..... | 6 |
| “ Unadulterated..... | 6 |
| Croton water—Partial sanitary analysis..... | ..... |
| “ Complete sanitary analysis (see below)..... | 1 |
| Milk, evaporated—Unadulterated..... | 6 |
| Cream—Unadulterated..... | 6 |
| Water, well—Contaminated..... | 5 |
| “ spring—Suspicious quality..... | 1 |
| “ surface—Suspicious quality..... | 1 |
| Corks—Contain oxalic acid..... | 5 |
| Candy—Injurious ingredients, negative..... | 1 |
| Cheese—Injurious ingredients, negative..... | 1 |
| Oxalic acid solution—Per cent. of oxalic acid..... | 1 |
| Snuff—Lead present..... | 1 |

Analysis of Croton Water, January 29, 1897.

Appearance, very slightly turbid; color, light yellowish brown; odor, marshy.

| | RESULTS EXPRESSED IN GRAINS PER U. S. GALLON OF 231 CUBIC INCHES. | RESULTS EXPRESSED IN PARTS BY WEIGHT IN ONE HUNDRED THOUSAND. |
|--|---|---|
| Chlorine in Chlorides..... | 0.174 | 0.299 |
| Equivalent to Sodium Chloride..... | 0.287 | 0.492 |
| Phosphates, Phosphoric Acid (P ₂ O ₅) in..... | None. | None. |
| Nitrogen in Nitrites..... | None. | None. |
| Nitrogen in Nitrates (Method of Martin and Berry)..... | 0.0165 | 0.0284 |
| Free Ammonia..... | 0.0003 | 0.0005 |
| Albuminoid Ammonia..... | 0.0061 | 0.0105 |
| Total Nitrogen..... | 0.0219 | 0.0375 |
| Hardness equivalent to Carbonate of Lime { before boiling..... | 2.44 | 4.19 |
| “ { After boiling..... | 2.44 | 4.19 |
| Organic and volatile (loss on ignition)..... | 1.458 | 2.50 |
| Mineral matter (non-volatile)—Lost Carbonic Acid not restored..... | 2.624 | 4.50 |
| Total solids (by evaporation, at 230° Fahr.)..... | 4.082 | 7.00 |

Temperature at hydrant, 36° Fahr.

Infectious and Contagious Diseases.

| | |
|--|-------|
| Total number of cases visited by Inspectors..... | 1,694 |
| “ premises visited by Disinfectors..... | 353 |
| “ rooms disinfected..... | 594 |
| “ other places disinfected..... | ..... |
| “ pieces of infected goods destroyed..... | 113 |
| “ pieces of infected goods disinfected and returned..... | 1,081 |
| “ persons removed to hospital..... | 33 |
| “ primary vaccinations..... | 73 |
| “ revaccinations..... | 630 |
| “ certificates of vaccination issued..... | 206 |
| “ cattle examined by Veterinarian..... | 256 |
| “ glandered horses destroyed..... | 6 |

Pathology and Bacteriology.

| | |
|---|-----|
| Total number of premises visited by Inspectors..... | 341 |
| “ autopsies (human and animal)..... | 1 |
| “ cases treated with diphtheria anti-toxin by Medical Inspectors..... | 24 |
| “ cases curative injections of diphtheria anti-toxin by Medical Inspectors..... | 37 |

| | |
|---|-------|
| Total number of cases immunized with diphtheria anti-toxin by Medical Inspectors..... | 47 |
| “ inoculations of animals with toxins..... | 12 |
| “ animals bled for anti-toxic serums..... | ..... |
| “ samples of toxin tested..... | 3 |
| “ samples of anti-toxic serums tested..... | 1 |
| “ samples of vaccine virus tested bacteriologically..... | 5 |
| “ bacteriological examinations of suspected diphtheria (true 132, pseudo 75, indecisive 81, viz.: Culture made too late in disease 49, insufficient growth on culture medium 0, culture medium contaminated 4, culture medium dried up 3, suspicious bacilli only found 18, no diphtheria bacilli were found, laryngeal cases 7)..... | 288 |
| “ bacteriological examinations of convalescent cases of diphtheria, preceding disinfection..... | 316 |
| “ bacteriological examinations of healthy throats in infected families..... | 12 |
| “ examinations of blood from cases of suspected typhoid fever (positive reaction 4, negative reaction 13, indecisive 0)..... | 17 |
| “ microscopical preparations examined (tuberculous)..... | 98 |
| “ bacteriological examinations of suspected tuberculosis (tubercle bacilli found 20, not found 27, suspicious bacilli found 0)..... | 47 |
| “ animals vaccinated..... | 2 |
| “ animals collected from..... | 2 |
| “ grammes of vaccine virus collected..... | 19.33 |
| “ cub. cent. of liquid virus prepared..... | 85 |
| “ clinical tests of vaccine virus tested clinically..... | 30 |
| Amount of diphtheria anti-toxic serum produced in c. c..... | 2,450 |
| “ tetanus anti-toxic serum produced in c. c..... | ..... |

Total number of dead animals removed from streets..... 885

Executive Action.

| | |
|---|-------|
| Total number of orders issued for abatement of nuisances..... | 1,375 |
| “ Attorney's notices issued for non-compliance with orders..... | 454 |
| “ civil actions begun..... | 23 |
| “ arrests made..... | 9 |
| “ judgments obtained in civil courts..... | 7 |
| “ “ criminal courts..... | 6 |
| “ permits issued..... | 482 |
| “ persons removed from overcrowded apartments..... | 6 |

The 758 deaths represent a death-rate of 20.11 against 18.66 for the previous week and 22.66 for the corresponding week of 1896.

Contagious and infectious diseases show a slight increase, the number of cases reported of diphtheria, measles, scarlet fever, typhoid fever and small-pox being respectively 209, 184, 167, 6 and 0, against 241, 116, 160, 11 and 0 for the previous week, a total of 566 against 528. The increase of diphtheria was mainly in the Tenth and Twenty-fourth Wards, and the decrease in the Twelfth and Twenty-third Wards. The increase of measles was most marked in the Twelfth, Eighteenth, Twenty-second and Twenty-fourth Wards, and the decrease in the Sixth and Thirteenth Wards. The increase of scarlet fever was chiefly in the Seventh and Twenty-third Wards, and the decrease in the Twenty-second Ward. Four of the 6 cases of typhoid fever reported were above Fortieth street and 1 was below Fourteenth street. No case of small-pox was reported.

By order of the Board.

EMMONS CLARK, Secretary.

AQUEDUCT COMMISSION.

Minutes of Stated Meeting of the Aqueduct Commissioners, held at their office, No. 209 Stewart Building, on Wednesday, February 3, 1897, at 3 o'clock P. M.

Present—Commissioners Duane, Tucker, Cannon and Green.

The Committee of Finance and Audit reported their examination and audit of estimates contained in vouchers Nos. 11,508 to 11,510, inclusive, amounting to \$50,004.47, and of bills contained in Vouchers Nos. 11,511 to 11,530, inclusive, amounting to \$2,863.40.

On motion of Commissioner Tucker, the same were approved and ordered certified to the Comptroller for payment.

The Construction or Executive Committee presented the following communication, received from the Chief Engineer:

NEW YORK, February 2, 1897.

To the Honorable the Committee on Construction:

GENTLEMEN—Mr. Charles Thomas, of the Draughting Department, who was granted a leave of absence without pay from December 1, 1896, to February 1, 1897, on account of sickness, now asks for an extension of one or more weeks; he reports that his health is restored.

Before you take any action on this matter, I have to report that the work in the Draughting Room is now so arranged that the services of Mr. Thomas are no longer necessary, and I respectfully recommend that they be dispensed with.

Yours respectfully, A. FTELEY, Chief Engineer.

—and recommended the adoption of the following resolution:

Resolved, That the request of Charles A. Thomas, employed in the Draughting Bureau, for an additional leave of absence of one week, be and hereby is denied; and, upon the recommendation of the Chief Engineer, said Charles A. Thomas be and hereby is discharged from the service of the Aqueduct Commissioners, his services being no longer required; the same to take effect as of February 1, 1897.

On motion of Commissioner Green, the same was adopted.

The Committee also recommended that that part of the resolution adopted by the Aqueduct Commissioners on January 27, 1897, discharging James Gregory, Janitor, be rescinded, and, in lieu thereof, recommended the adoption of the following preamble and resolution:

Whereas, The Chief Engineer of this Commission, under date of January 26, 1897, notified the Commissioners that all arrangements had been made for the transfer of the Titicus Dam, reservoir and real estate connected therewith to the Department of Public Works, on February 1, and recommended the discharge of James Gregory, employed as Janitor at said dam; and therefore,

Resolved, That, owing to the fact that the work upon which James Gregory, Janitor, is engaged, will shortly cease, and there being no vacancy elsewhere, said Gregory is hereby discharged from the service of the Aqueduct Commissioners, the same to take effect on February 28, 1897.

On motion of Commissioner Tucker, the recommendation was approved and the preamble and resolution adopted.

The following communication was received from the President:

NEW YORK, February 3, 1897.

To the Aqueduct Commissioners:

GENTLEMEN—I respectfully report that, in accordance with your direction of January 6, 1897, I addressed the following letter to the Commissioner of Public Works:

“NEW YORK, January 30, 1897.

Gen. CHARLES H. T. COLLIS, Commissioner of Public Works:

“DEAR SIR—I have been authorized by the Aqueduct Commissioners to turn over to your Department the dam and reservoir designated as ‘Reservoir M,’ on Titicus river, near Purdy's station, Westchester County, New York, together with the land acquired therefor; and, by virtue of such authority, I hereby make the transfer.

“The transfer is made in accordance with the terms of the accompanying letter of the Chief Engineer of this Department, dated January 6, 1897.

“Very respectfully, J. C. DUANE, President.”

—Respectfully, J. C. DUANE, President.

On motion of Commissioner Cannon, the same was ordered filed.

The Construction or Executive Committee presented a communication, received from the Secretary, reporting that the following sums had been received from Division Engineer Wegmann: Thirty-eight dollars, being net proceeds of sale at public auction of old timber and iron at Purdy's station, Westchester County, N. Y., and

Three hundred and sixty-nine dollars and eighty-six cents, being the amount of rent collected on buildings on the Croton River Division of the New Aqueduct, said property being under the control of the Aqueduct Commissioners, and belonging to the City of New York.

And stating that said amounts had been duly transmitted to the City Chamberlain, for the credit of the “Additional Water Fund,” and that his receipts therefor were on file.

On motion of Commissioner Cannon, the action of the Secretary was approved.

The Commissioners then adjourned.

EDWARD L. ALLEN, Secretary.

COMMISSIONER OF STREET IMPROVEMENTS, 23D AND 24TH WARDS.

February 6, 1897. To the Supervisor of the City Record:

SIR—In compliance with section 51 of chapter 410 of the Laws of 1882, the office of Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards makes the following report of its transactions for the week ending February 4, 1897:

Permits Issued—For sewer connections, 10; for Croton connections, 14; for placing building material, 9; for crossing sidewalk with team, 4; for miscellaneous purposes, 11; total, 53.

Public Moneys Received—For sewer connections, \$100; for restoring pavements, \$54; total, \$154.

Plans and Specification Approved—Regulating and grading Brook avenue, from One Hundred and Sixty-fifth street to Wendover avenue; regulating and grading Marcher avenue, from Jerome

avenue to Featherbed lane; constructing sewer in Jackson avenue, from One Hundred and Sixty-fifth street to One Hundred and Sixty-sixth street; constructing sewer in One Hundred and Eighty-seventh street, from Webster avenue to Marion avenue.

Laboring Force Employed during the Week—Foremen, 16; Assistant Foremen, 11; Engineers of Steam Roller, 2; Sewer Laborers, 24; Laborers, 168; Toolmen, 4; Truckman, 1; Carriers, 7; Teams, 10; Carpenters, 3; Paver, 1; Blacksmith's Helper, 1; Machinists, 2; Inspector of Sewer Connections, 1; Inspector of Paving, 1; Sounders, 5; Sweepers, 2; Cleaners, 4; total, 263.

Total amount of requisitions drawn upon the Comptroller during the week, \$31,885.58.

Respectfully, LOUIS F. HAFEN, Commissioner.

EXECUTIVE DEPARTMENT.

MAYOR'S OFFICE—BUREAU OF LICENSES, NEW YORK, February 13, 1897.—Number of licenses issued and amounts received therefor, in the week ending Friday, February 12, 1897.

| DATE. | NUMBER OF LICENSES. | AMOUNTS. |
|------------------------|---------------------|------------|
| Saturday, Feb. 6, 1897 | 11 | \$33 00 |
| Monday, " 8, " | 25 | 612 50 |
| Tuesday, " 9, " | 29 | 673 00 |
| Wednesday, " 10, " | 25 | 108 50 |
| Thursday, " 11, " | 23 | 86 25 |
| Friday, " 12, " | Holi day. | |
| Totals..... | 113 | \$1,513 25 |

EDWARD H. HEALY, Mayor's Marshal.

OFFICIAL DIRECTORY.

Section 68 of chapter 470, Laws of 1882 (the Consolidation Act of the City of New York), provides that "there shall be published in the CITY RECORD, within the month of January in each year, a list of all subordinates employed in any department (except laborers), with their salaries, and residences by street numbers, and all changes in such subordinates or salaries shall be so published within one week after they are made. It shall be the duty of all the heads of departments to furnish to the person appointed to supervise the publication of the CITY RECORD everything required to be inserted therein."

JOHN A. SLEICHER, Supervisor City Record.

Mayor's Office—No. 6 City Hall, 9 A. M. to 5 P. M. Saturdays, 9 A. M. to 12 M.

Bureau of Licenses—No. 1 City Hall, 9 A. M. to 4 P. M.

Commissioners of Accounts—Stewart Building, 9 A. M. to 4 P. M.

Aqueduct Commissioners—Stewart Building, 5th floor, 9 A. M. to 4 P. M.

Board of Army Commissioners—Stewart Building, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

Clerk of Common Council—No. 8 City Hall, 9 A. M. to 4 P. M.

Department of Public Works—No. 150 Nassau street, 9 A. M. to 4 P. M.

Department of Street Improvements, Twenty-third and Twenty-fourth Wards—No. 2622 Third avenue, 9 A. M. to 4 P. M.; Saturdays, 12 M.

Department of Buildings—No. 220 Fourth avenue, 9 A. M. to 4 P. M.

Comptroller's Office—No. 15 Stewart Building, 9 A. M. to 4 P. M.

Auditing Bureau—Nos. 19, 21 and 23 Stewart Building, 9 A. M. to 4 P. M.

Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents—Nos. 31, 33, 35, 37 and 39 Stewart Building, 9 A. M. to 4 P. M. No money received after 2 P. M.

Bureau for the Collection of City Revenue and of Markets—Nos. 1 and 3 Stewart Building, 9 A. M. to 4 P. M. No money received after 2 P. M.

Bureau for the Collection of Taxes—Stewart Building, 9 A. M. to 4 P. M. No money received after 2 P. M.

City Chamberlain—Nos. 25 and 27 Stewart Building, 9 A. M. to 4 P. M.

City Paymaster—Stewart Building, 9 A. M. to 4 P. M.

Counsel to the Corporation—Staats-Zeitung Building, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.

Corporation Attorney—No. 119 Nassau street, 9 A. M. to 4 P. M.

Attorney for Collection of Arrears of Personal Taxes—Stewart Building, 9 A. M. to 4 P. M.

Bureau of Street Openings—Nos. 90 and 92 West Broadway.

Public Administrator—No. 119 Nassau street, 9 A. M. to 4 P. M.

Department of Charities—Central Office, No. 66 Third avenue, 9 A. M. to 4 P. M.

Department of Correction—Central Office, No. 148 East Twentieth street, 9 A. M. to 4 P. M.

Examining Board of Plumbers—Meets every Thursday, at 2 P. M. Office, No. 220 Fourth avenue, sixth floor.

Fire Department—Headquarters, Nos. 157 to 159 East Sixty-seventh street, 9 A. M. to 4 P. M.; Saturdays, 12 M.

Health Department—New Criminal Court Building, Centre street, 9 A. M. to 4 P. M.

Department of Public Parks—Arsenal, Central Park Sixty-fourth street and Fifth avenue, 10 A. M. to 4 P. M.; Saturdays, 12 M.

Department of Docks—Battery, Pier A, North river, 9 A. M. to 4 P. M.

Department of Taxes and Assessments—Stewart Building, 9 A. M. to 4 P. M.; Saturdays, 12 M.

Board of Electrical Control—No. 126 Broadway.

Department of Street Cleaning—No. 32 Chambers street, 9 A. M. to 4 P. M.

Civil Service Board—Criminal Court Building, 9 A. M. to 4 P. M.

Board of Estimate and Apportionment—Stewart Building.

Board of Assessors—Office, 27 Chambers street, 9 A. M. to 4 P. M.

Police Department—Central Office, No. 300 Mulberry street, 9 A. M. to 4 P. M.

Board of Education—No. 146 Grand street.

Sheriff's Office—Nos. 6 and 7 New County Courthouse, 9 A. M. to 4 P. M.

Register's Office—East side City Hall Park, 9 A. M. to 4 P. M.

Commissioner of Jurors—Room 127, Stewart Building, 9 A. M. to 4 P. M.

County Clerk's Office—Nos. 7 and 8 New County Courthouse, 9 A. M. to 4 P. M.

District Attorney's Office—New Criminal Court Building, 9 A. M. to 4 P. M.

The City Record Office—No. 2 City Hall, 9 A. M. to 5 P. M., except Saturdays, 9 A. M. to 12 M.

Governor's Room—City Hall, open from 10 A. M. to 4 P. M.; Saturdays, 10 to 12 A. M.

Coroners' Office—New Criminal Court Building, open constantly. Edward F. Reynolds, Clerk.

Surrogate's Court—New County Courthouse, 10.30 A. M. to 4 P. M.

Appellate Division, Supreme Court—Court-house, No. 111 Fifth avenue, corner Eighteenth street. Court opens at 1 P. M.

Supreme Court—County Court-house, 10.30 A. M. to 4 P. M.

Criminal Division, Supreme Court—New Criminal Court Building, Centre street, opens at 10.30 A. M.

Court of General Sessions—New Criminal Court Building, Centre street. Court opens at 11 o'clock A. M.; adjourns 4 P. M. Clerk's Office, 10 A. M. till 4 P. M.

City Court—City Hall. General Term, Room No. 20 Trial Term, Part I, Room No. 20; Part II, Room No. 21; Part III, Room No. 15; Part IV, Room No. 11. Special Term Chambers will be held in Room No. 15 10 A. M. to 4 P. M. Clerk's Office, Room No. 10, City Hall, 9 A. M. to 4 P. M.

Court of Special Sessions—New Criminal Court Building, Centre street. Opens daily, except Saturday,

at 10 A. M. Clerk's office hours daily, except Saturday from 9 A. M. until 4 P. M.; Saturdays, 9 A. M. until 12 M.

District Court—First District—Southwest corner of Centre and Chambers streets. Clerk's office open from 9 A. M. to 4 P. M. Second District—Corner of Grand and Centre streets. Clerk's Office open from 9 A. M. to 4 P. M. Third District—Southwest corner Sixth avenue and West Tenth street. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M. Fourth District—No. 30 First street. Court opens 9 A. M. daily. Fifth District—No. 154 Clinton street. Sixth District—Northwest corner Twenty-third street and Second avenue. Court opens 9 A. M. daily. Seventh District—No. 151 East Fifty-seventh street. Court opens 9 o'clock (except Sundays and legal holidays). Eighth District—Northwest corner of Twenty-third street and Eighth avenue. Court opens 9 A. M. Trial days: Wednesdays, Fridays and Saturdays. Return days: Tuesdays, Thursdays and Saturdays. Ninth District—No. 170 East One Hundred and Twenty-first street. Court opens every morning at 9 o'clock (except Sundays and legal holidays). Tenth District—Corner of Third avenue and One Hundred and Fifty-eighth street, 9 A. M. to 4 P. M. Eleventh District—No. 919 Eighth avenue. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M. Twelfth District—Westchester, New York City. Open daily (Sundays and legal holidays excepted), from 9 A. M. to 4 P. M. Thirteenth District—Corner Columbus avenue and One Hundred and Twenty-sixth street. Court open daily (Sundays and legal holidays excepted), from 9 A. M. to 4 P. M.

City Magistrates' Courts—Office of Secretary, Fifth District Police Court, One Hundred and Twenty-fifth street, near Fourth avenue. First District—Tomb, Centre street. Second District—Jefferson Market. Third District—No. 69 Essex street. Fourth District—Fifty-seventh street, near Lexington avenue. Fifth District—One Hundred and Twenty-first street, southeastern corner of Sylvan place. Sixth District—One Hundred and Fifty-eighth street and Third avenue.

CORPORATION NOTICE.

PUBLIC NOTICE IS HEREBY GIVEN TO THE owner or owners, occupant or occupants, of all houses and lots, improved or unimproved lands affected thereby, that the following assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz:

List 5397, No. 1. Receiving-basin on the northwest corner of One Hundred and Sixty-eighth street and Amsterdam avenue.

List 5400, No. 2. Receiving-basin and appurtenances on the southeast corner of Fulton avenue and East One Hundred and Sixty-eighth street.

The limits embraced by such assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Block bounded by One Hundred and Sixty-eighth and One Hundred and Sixty-ninth streets, Audubon avenue and Amsterdam avenue.

No. 2. South side of One Hundred and Sixty-eighth street, from Franklin to Fulton avenue, and east side of Fulton avenue, extending about 220 feet south of One Hundred and Sixty-eighth street.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections, in writing, to the Chairman of the Board of Assessors, at their office, No. 27 Chambers street, within thirty days from the date of this notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments, for confirmation on the 17th day of March, 1897.

THOMAS J. RUSH, Chairman; PATRICK M. HAVERTY, JOHN W. JACOBUS, EDWARD McCUE, Board of Assessors.

NEW YORK, February 15, 1897.

STREET IMPROVEMENTS, 23D AND 24TH WARDS.

February 2, 1897.

TO CONTRACTORS.

SEALED BIDS OR ESTIMATES FOR EACH OF the following-mentioned works, with the title of the work and name of the bidder indorsed thereon, also the number of the work, as in the advertisement, will be received by the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, at his office, No. 2622 Third avenue, corner of One Hundred and Forty-first street, until 3 o'clock P. M., on Monday, February 15, 1897, at which time and hour they will be publicly opened:

No. 1. FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS AND PLACING FENCES IN EAST ONE HUNDRED AND NINETY-FIFTH STREET (formerly Tappen street), from Webster avenue to Marion avenue.

No. 2. FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS AND PLACING FENCES IN LONGWOOD AVENUE from Tiffany street to the Southern Boulevard.

No. 3. FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS AND PLACING FENCES IN ONE HUNDRED AND EIGHTIETH STREET, from Third avenue to Webster avenue.

No. 4. FOR FURNISHING MATERIALS AND PERFORMING WORK IN THE ERECTION AND COMPLETION OF A TWO STORY FRAME BUILDING ON LOT SITUATED ON THE WESTERLY SIDE OF WHITE PLAINS AVENUE, two hundred feet northerly from Elizabeth street, in the Twenty-fourth Ward of the City of New York.

No. 5. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN EAST ONE HUNDRED AND SEVENTY-THIRD STREET, from existing sewer in Third avenue to Fulton avenue.

No. 6. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN EAST ONE HUNDRED AND EIGHTIETH STREET (Samuel street), between Third avenue and Bathgate avenue, AND IN BATHGATE AVENUE, from the existing sewer south of East One Hundred and Eightieth street to summit north.

No. 7. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN WILKINS PLACE, from existing sewer in Intervale avenue to Wendover avenue, AND IN JENNINGS STREET, between Wilkins place and Bristow street, AND IN STEBBINS AVENUE, between Jennings street and Boston road, AND IN BOSTON ROAD, between Wilkins place and East One Hundred and Seventieth street, AND IN PROSPECT AVENUE, between Boston road and Crotona Park, South, AND IN CROTONA PARK, SOUTH, between Prospect avenue and Franklin avenue, AND IN FRANKLIN AVENUE, between Jefferson place and Crotona Park, South, AND IN CLINTON AVENUE, between Jefferson place and Crotona Park, South, AND IN CROTONA AVENUE, between Boston road and Crotona Park, South, AND IN EAST ONE HUNDRED AND SEVENTIETH STREET, between Boston road and Franklin avenue.

No. 8. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN ST. JOSEPH'S STREET, from the existing sewer at Himpson place to Robbins avenue, WITH BRANCHES as follows: IN SOUTHERN BOULEVARD (both sides) between St. Joseph's street and summit north of Dater street; IN UNION AVENUE, between Southern Boulevard and East One Hundred and Forty-ninth street; IN WALES AVENUE, between St. Joseph's street and summit north of Dater street; IN CONCORD AVENUE, between St. Joseph's street and Dater street; IN BEACH AVENUE, between Southern Boulevard and summit north of Dater street.

Each estimate must contain the name and place of residence of the person making the same, the names of all persons interested with him therein, and if no other person be so interested it shall distinctly state that fact. That it is made without any connection with any other person making an estimate for the same work, and is in all respects fair and without collusion or fraud. The no member of the Common Council, Head of a Department, Chief of a Bureau, Deputy thereof, or Clerk therein, or other officer of the Corporation, is directly or indirectly interested in the estimate or in the work to which it relates, or in the profits thereof.

Each bid or estimate must be verified by the oath, in writing, of the party making the same, that the several matters therein stated are true, and must be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, to the effect that if the contract is awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for his faithful performance, and that if he shall refuse or neglect to execute the same they will pay to the Corporation any difference between the sum to which he would be entitled upon its completion and that which the Corporation may be obliged to pay to the person to whom the contract shall be awarded at any subsequent letting, the amount to be calculated upon the estimated amount of the work by which the bids are tested.

The consent last above mentioned must be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety, or otherwise, and that he has offered himself as surety in good faith, with the intention to execute the bond required by law.

No estimate will be considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid the amount of the deposit will be returned to him. The Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards reserves the right to reject all bids received for any particular work if he deems it for the best interests of the City.

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at this office.

LOUIS F. HAFEN, Commissioner of Street Improvements, Twenty-third and Twenty-fourth Wards.

POLICE DEPARTMENT.

POLICE DEPARTMENT—CITY OF NEW YORK, 1896.
OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of the City of New York, No. 300 Mulberry street, Room No. 9, for the following property, now in his custody, without claimants: Beds, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount money taken from prisoners and found by Patrolmen of this Department.
JOHN F. HARRIOT, Property Clerk.

TAXES AND ASSESSMENTS.

DEPARTMENT OF TAXES AND ASSESSMENTS, STEWART BUILDING, No. 280 BROADWAY, NEW YORK, January 11, 1897.

IN COMPLIANCE WITH SECTION 817 OF THE New York City Consolidation Act of 1882, notice is hereby given that the books of the Annual Record of the Assessed Valuations of Real and Personal Estate of the City and County of New York, for the year 1897, are open and will remain open for examination and correction until the 30th day of April, 1897.

All persons believing themselves aggrieved must make application to the Commissioners of Taxes and Assessments, at this office, during the period said books are open, in order to obtain the relief provided by law.

Applications for correction of assessed valuations on personal estate must be made by the person assessed to the said Commissioners, between the hours of 10 A. M. and 12 M., except on Saturdays, when between 10 A. M. and 2 P. M., at this office, during the said period.

EDWARD P. BARKER, THEODORE SUTRO, JAMES L. WELLS, Commissioners of Taxes and Assessments.

DEPARTMENT OF DOCKS.

DEPARTMENT OF DOCKS, PIER "A," BATTERY PLACE, NORTH RIVER, NEW YORK, February 4, 1897.

THE DEPARTMENT OF DOCKS WILL SELL at public auction, on the premises, to the highest bidder, on the 17th day of February, 1897, at 12 o'clock noon, by Woodrow & Lewis, auctioneers, all the paving blocks, flag-stones, bridge-stones, curb-stones and planking on Horatio street, from the westerly side of West street to the bulkhead at the foot of Horatio street, and on Jane street, from the westerly side of West street to the bulkhead at the foot of Jane street, and on Thirteenth avenue, from the southerly side of Gansevoort street to the northerly side of West Twelfth street, as three lots, as follows:

Lot No. 1.

Paving blocks, flag-stones, bridge-stones and curb-stones on Horatio street, excepting bridge-stones on Thirteenth avenue laid parallel with Horatio street, and granite block pavement between the lines of bridge-stones and the building lines of Horatio street, across Thirteenth avenue from the westerly side of West street to the bulkhead at the foot of Horatio street, approximately as follows:

About 1,548 square yards of Belgian block pavement.

About 234 square yards of granite-block pavement.

About 3,592 square feet of blue-stone flagging.

About 857 lineal feet of curb-stones.

About 72 lineal feet of crosswalks or bridge-stones.

Lot No. 2.

Paving-stones, flag-stones, bridge-stones and curb-stones, on Jane street, excepting bridge-stones on Thirteenth avenue laid parallel with Jane street and granite block pavement between the lines of bridge-stones and the building lines of Jane street, across Thirteenth avenue, from the westerly side of West street to the bulkhead at the foot of Jane street, approximately as follows:

About 1,549 square yards of Belgian block pavement.

About 230 square yards of granite-block pavement.

About 4,269 square feet of blue-stone flagging.

About 916 lineal feet of curb-stones.

About 72 lineal feet of crosswalk or bridge-stones.

Lot No. 3.

Paving stones, flag-stones, bridge-stones, curb-stones and planking, excepting the paving stones between the line of bridge-stones laid parallel with Horatio street and the paving stones between the lines of bridge-stones laid parallel with Jane street, in Thirteenth avenue, from the southerly side of Gansevoort street to the northerly side of West Twelfth street, approximately as follows:

About 3,191 square yards of granite-block pavement.

About 189 square yards of cobble-stone, granite and Belgian block pavement in walks.

About 2,248 square feet of blue-stone flagging.

About 549 lineal feet of curb-stones.

About 462 lineal feet of crosswalk or bridge-stones.

About 2,700 square feet of planking on bulkheads, gangways, etc.

TERMS OF SALE.

Twenty five per cent. of the purchase-money must be paid to the auctioneer in cash at the time and place of sale, the balance of the purchase money to be paid to Woodrow & Lewis, at their office, No. 94 Pearl street, before 12 o'clock noon on the 18th day of February, 1897.

The manhole-heads and covers, the catch-basin heads and covers, the lamp-posts, hydrants, stop-gate boxes and fire-alarm boxes on Jane street and Horatio street, west of West street, and on Thirteenth avenue, south of Gansevoort street, are not included in this sale, but will remain the property of the City.

The Engineer-in-Chief of the Department of Docks will notify the purchaser in writing when the work of removing the paving-blocks and other material hereinbefore mentioned is ready to be commenced, and the purchaser must begin the work of said removal within five days from the date of service of said notification.

Where the City of New York owns the wharf, pier or bulkhead, and the same is not leased or in use for other purposes by the Department of Docks at which materials to be removed under this sale may be delivered by the purchaser to vessels, no charge will be made the purchaser for wharfage upon vessels conveying away said materials.

All the paving-blocks and paving-stones, flag-stones and bridge-stones and curb-stones, above-mentioned, and similar material, must be entirely removed from said premises within thirty days from the date of service of notification above-mentioned, and if the purchaser or purchasers fail to commence said removal as specified, and as may be directed, and to diligently prosecute the same, as above set forth, then the Department of Docks may at its option complete the said removal and charge the expense of the same to the said purchaser, who shall sign the present terms of sale and shall agree to be bound thereby.

And for the further securing of the removal of the said materials hereinbefore mentioned, the purchaser will be required at the time of sale and the award of each lot of the said property to execute a bond in such form and with such sureties as may be approved by the Commissioners of the Department of Docks of the City of New York and in a penalty of one thousand dollars for each lot, that he will, in all things, carry out the terms of sale and comply with the conditions thereof, and remove all of said property within the time required by the said terms of sale, and the orders to be issued under them.

The form of bond to be executed by the purchaser may be seen at the office of the Commissioners of the Dock Department at Pier "A," Battery place, North river.

EDWARD C. O'BRIEN, EDWIN EINSTEIN, JOHN MONKS, Commissioners of the Department of Docks.

DAMAGE COMM.—23-24 WARDS.
PURSUANT TO THE PROVISIONS OF CHAPTER 537 of the Laws of 1893, entitled "An act providing for ascertaining and paying the amount of damages to lands and buildings suffered by reason of changes of grade of streets or avenues, made pursuant to chapter 721 of the Laws of 1887, providing for the depression of railroad tracks in the Twenty-third and Twenty-fourth Wards, in the City of New York, or otherwise," and the acts amendatory thereof and supplemental thereto, notice is hereby given, that public meetings of the Commissioners, appointed pursuant to said acts, will be held at Room 58, Schermerhorn Building, No. 96 Broadway, in the City of New York, on Monday, Wednesday and Friday of each week, at 2 o'clock P. M., until further notice.

Dated New York, October 30, 1896.

DANIEL LORD, JAMES M. VARNUM, GEORGE W. STEPHENS, Commissioners.

LAMONT McLOUGHLIN, Clerk.

DEPARTMENT OF BUILDINGS.

DEPARTMENT OF BUILDINGS, No. 220 FOURTH AVENUE, NEW YORK,

STREET CLEANING DEPT.

PERSONS HAVING BULKHEADS TO FILL, IN the vicinity of New York Bay, can procure material for that purpose—ashes, street sweepings, etc., such as is collected by the Department of Street Cleaning—free of charge, by applying to the Commissioner of Street Cleaning, in the Criminal Court Building.

GEORGE E. WARING, JR.,
Commissioner of Street Cleaning.

DEPT. OF PUBLIC CHARITIES.

DEPARTMENT OF PUBLIC CHARITIES, No. 66 THIRD AVENUE, NEW YORK, February 10, 1897.

TO CONTRACTORS.

MATERIALS AND WORK REQUIRED TO MANUFACTURE ONE AMERICAN DOWN DRAFT BOILER, OR EQUAL THERETO, AND ERECT SAME IN POSITION, WITH NECESSARY FITTINGS, AT NURSES' HOME, BLACKWELL'S ISLAND.

SEALED BIDS OR ESTIMATES FOR THE aforesaid work and materials, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities, No. 66 Third Avenue, in the City of New York, until Thursday, February 25, 1897, until 10 o'clock A.M. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Manufacturing and Erecting One Down Draft Boiler," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department.

THE BOARD OF PUBLIC CHARITIES RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED BY SECTION 64, CHAPTER 410, LAWS OF 1882.

No bid or estimate will be accepted from or contract awarded to any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The award of the contract will be made as soon as practicable after the opening of the bids.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect, and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract, by his or their bond, with two sufficient sureties, each in the penal amount of Eight Hundred Dollars.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him or them therein, and if no other person be so interested, it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose and is in all respects fair and without collusion or fraud, and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance, and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting, the amount in each case to be calculated upon the estimated amount of the supplies by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

No bid or estimate will be received or considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

Bidders will write out the amount of their estimates in addition to inserting the same in figures.

Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract.

The form of the contract, including specifications, and showing the manner of payment, can be obtained at the office, No. 66 Third Avenue, and bidders are cautioned to examine each and all of their provisions carefully, as the Board of Public Charities will insist upon their absolute enforcement in every particular.

SILAS C. CROFT, President; JOHN P. FAURE, and JAMES R. O'BRIEN, Commissioners, Department of Public Charities.

DEPARTMENT OF PUBLIC CHARITIES, No. 66 THIRD AVENUE, NEW YORK, February 10, 1897.

TO CONTRACTORS.

PROPOSALS FOR THE ERECTION OF A BOILER-HOUSE AND LAUNDRY, ETC., IN BELLEVUE HOSPITAL YARD.

SEALED BIDS OR ESTIMATES FOR THE aforesaid work and materials, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities, No. 66 Third Avenue, in the City of New York, until Thursday, February 25, 1897, until 10 o'clock A.M. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate

for Erection of a Boiler-house and Laundry, etc., Bellevue Hospital Yard," with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

THE BOARD OF PUBLIC CHARITIES RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 410, LAWS OF 1882.

No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The award of the contract will be made as soon as practicable after the opening of the bids.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect, and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract, by his or their bond, with two sufficient sureties, each in the penal amount of TEN THOUSAND (10,000) DOLLARS.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him or them therein, and if no other person be so interested, it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose and is in all respects fair and without collusion or fraud, and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance, and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting, the amount in each case to be calculated upon the estimated amount of the supplies by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

No bid or estimate will be received or considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

Bidders will write out the amount of their estimates in addition to inserting the same in figures.

Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract.

The form of the contract, including specifications, and showing the manner of payment, can be obtained at the office of Withers & Dickson, architects, Bible House, Astor place, New York City, and bidders are cautioned to examine each and all of their provisions carefully, as the Board of Public Charities will insist upon their absolute enforcement in every particular.

SILAS C. CROFT, President; JOHN P. FAURE, and JAMES R. O'BRIEN, Commissioners, Department of Public Charities.

DEPARTMENT OF PUBLIC CHARITIES, No. 66 THIRD AVENUE, NEW YORK, February 10, 1897.

TO CONTRACTORS.

PROPOSALS FOR MATERIALS AND WORK REQUIRED FOR ALTERATION OF TWO BUILDINGS AT BLACKWELL'S ISLAND ALMSHOUSE BARRACKS.

SEALED BIDS OR ESTIMATES FOR THE aforesaid work and materials, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities, No. 66 Third Avenue, in the City of New York, until Thursday, February 25, 1897, until 10 o'clock A.M. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Materials and Work Required for Alterations of Two Buildings at Blackwell's Island Alms-house Barracks," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

THE BOARD OF PUBLIC CHARITIES RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 410, LAWS OF 1882.

No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The award of the contract will be made as soon as practicable after the opening of the bids.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect, and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract, by his or their bond, with two sufficient sureties, each in the penal amount of THIRTY-TWO THOUSAND (32,000) DOLLARS.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him or

them therein, and if no other person be so interested, it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose and is in all respects fair and without collusion or fraud, and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance, and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the supplies by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

No bid or estimate will be received or considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

Bidders will write out the amount of their estimates in addition to inserting the same in figures.

Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract.

The form of the contract, including specifications, and showing the manner of payment, can be obtained at the office of John W. Marshall, architect, Room 105, Bible House, Astor place, New York City, and bidders are cautioned to examine each and all of their provisions carefully, as the Board of Public Charities will insist upon their absolute enforcement in every particular.

SILAS C. CROFT, President; JOHN P. FAURE, and JAMES R. O'BRIEN, Commissioners, Department of Public Charities.

DEPARTMENT OF PUBLIC CHARITIES, No. 66 THIRD AVENUE.

PROPOSALS FOR 500 TONS OF FRESH MINED WHITE ASH STOVE COAL FOR THE OUT-DOOR POOR.

PROPOSALS, SEALED AND INDORSED AS above, will be received by the Board of Public Charities, at their office, until 10 o'clock A.M. of Thursday, February 18, 1897, at which time they will be publicly opened and read by the President of said Board, or his authorized agent, for FIVE HUNDRED (500) TONS Fresh Mined White Ash Stove Coal, of the best quality, each ton to consist of two thousand pounds, to be well screened, and to be delivered south of Eighty-fourth street, East and West, to be subject to such inspection as the Commissioners may direct, and to meet their approval as to the quality, quantity, time and manner of delivery in every respect.

The award of the contract will be made as soon as practicable after the opening of the bids.

No proposal will be considered unless accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded under that proposal, they will, on its being so awarded, become bound as sureties in FIFTEEN HUNDRED (1,500) DOLLARS each, for its faithful performance, which consent must be verified by the justification of each of the persons signing the same for double the amount of surety required, the adequacy and sufficiency of such security to be approved by the Comptroller.

No bid or estimate will be received or considered unless accompanied by either a certified check, upon one of the National or State banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same, within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid the amount of his deposit will be returned to him.

The Board of Public Charities reserves the right to reject all bids if deemed for the best interests of the City, and no proposal will be accepted from, or a contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

Blank forms of proposals and specifications, which are to be strictly complied with, can be obtained on application at the office of the Department, and all information furnished.

THE COAL MUST BE DELIVERED AT SUCH TIMES AND IN SUCH PLACES AS THE URGENCY OF THE CASE MAY REQUIRE.

Dated New York, February 5, 1897.
SILAS C. CROFT, President; JOHN P. FAURE, Commissioner; JAMES R. O'BRIEN, Commissioner, Department of Public Charities.

DEPARTMENT OF PUBLIC CHARITIES, No. 66 THIRD AVENUE, NEW YORK, February 3, 1897.

THE UNDERSIGNED WILL SELL AT PUBLIC Auction, by order of the Commissioners of Public Charities, at their office, No. 66 Third Avenue, on Tuesday, February 16, 1897, at 11 o'clock A.M., the following, viz.:

6,000 pounds Rendered Tallow.
12,000 pounds Rendered Grease.
100 Iron Hoop Barrels.
70 Kerosene Barrels.
15,000 pounds Old Iron and Tin.
3,000 pounds Rags.
2,000 assorted Bottles.

One certificate of membership, No. 1741, of New York Produce Exchange, subject to all back dues.

All quantities to be "more or less." All quantities to be "as are." All the above (except iron and tin) to be received by the purchaser at Pier foot of East Twenty-sixth street, and removed therefrom immediately upon being notified that same are ready for delivery.

Iron and tin to be received at Pier on Metropolitan Hospital Grounds, east side, near north end of Blackwell's Island, in a lighter to be provided by the buyer, immediately upon being notified that the same is ready for delivery.

Each successful bidder will be required to pay twenty-five per cent. of the estimated amount of his purchase to me at the time and place of sale, and the balance to the General Storekeeper, at Blackwell's Island, in cash or certified check on a New York City bank, upon delivery of the goods.

The Commissioners reserve the right to order resale of any goods that shall NOT have been removed by the purchaser within TEN days after he shall have been notified that they are ready, and in case of such resale to forfeit to the use of the Department of Public Charities the TWENTY-FIVE PER CENT. paid in at the time and place of sale. Goods can be examined at Blackwell's Island by intending bidders on any week day before the day of sale.

GEO. W. WANMAKER, Purchasing Agent.

CITY CIVIL SERVICE COMM.

NEW CRIMINAL COURT BUILDING, NEW YORK, February 1, 1897.

EXAMINATIONS WILL BE HELD AS FOLLOWS:

Tuesday, February 16, 10 A.M., BUILDING SUPER-INTENDENT, FIRE DEPARTMENT.

Wednesday, February 17, 10 A.M., BUILDING INSPECTORS OF MASONRY AND CONSTRUCTION OTHER THAN IRON AND STEEL. This examination will be oral and will consist of reading plans and other practical matter. Candidates passing this oral examination successfully will be notified to appear for a written technical examination later.

Thursday, February 18, 10 A.M., BRIDGE ENGINEERS AND DRAUGHTSMEN. Candidates should be familiar with designing plate, girder and simple truss bridge work, and had general charge of field and office work. Salary, \$1,500 to \$1,800 per annum. Examination—Handwriting, arithmetic, as applied to the subject, technical knowledge and experience.

Tuesday, February 23, 10 A.M., CHAINMEN AND RODMEN. Candidates must be able to perform all the duties of Chainman and Signalman in making surveys or running lines, etc., with the transit, and also those of Rodman, in doing accurate work with the Engineer's level.

Thursday, February 25, 10 A.M., MEDICAL EXAMINER, CIVIL SERVICE COMMISSION.

Friday, March 5, 10 A.M., TELEGRAPH OPERATORS.

Notice is hereby given that applications are desired for Building Inspectors of Carpentry, in the Building Department. Candidates must have at least ten years' experience in the carpentering line. Applicants must have a thorough knowledge of carpentry, and sufficient knowledge respecting masonry and foundations to make them competent to superintend the construction of a frame building and of a moderate sized brick building. They must also be able to read readily the several plans. Applications are also desired for the positions of Building Inspectors of Masonry and Building Inspectors of Iron and steel construction. Applicants must have at least ten years' experience in their respective lines and be able to read building plans. The salary for Building Inspectors \$1,100 to \$1,800 per annum, and the Inspectors are eligible to advancement to Chief Inspectors of the several branches, the salary of which is from \$1,800 to \$2,500 per annum.

Notice is also given that applications are desired for the position of Inspector of Light, Plumbing and Ventilation in the Building Department.

Applications are desired for the position of Instrument Maker. Applicants must understand the construction, etc., of electrical apparatus, and be able to read plans of such and furnish letters of recommendation.

Applications are desired for position of Dairyman. Candidates must have full knowledge of dairy work and the cultivation of food products for cattle.

Resolved, That the Labor Clerk is hereby authorized to certify the name of any person registered on the list for Laborer who is willing to accept temporary employment during the winter months for the removal of snow and ice.

Further, application for this service must be made at the Labor Bureau.

Certification shall be made in order of application. Further, that such appointment shall not be made permanent, and shall last only during such period as the emergency requires.

NOTE.—All laborers now registered in the Labor Bureau are requested to report their willingness to accept temporary employment for removing snow and ice.

Persons desiring employment in the hospitals should make application as Hospital Orderly; salary from \$25 to \$40 per month. Orderlies are eligible for promotion to Inspector; salary from \$40 to \$60 per month, board and lodging furnished. Persons desiring employment at hospitals, outside work, should make application for Hospital Helper; salary not above \$25 per month, board and lodging furnished. Persons desiring employment as Orderly in Correction Department should make application for the position of Orderly in the Department of Correction; salary, \$25 to \$40 per month. Letters of recommendation will be required in all cases.

S. WILLIAM BRISCOE, Secretary.

NEW YORK, February 1, 1897.

NOTICE IS GIVEN THAT THE REGISTRATION days in the Labor Bureau will be Wednesday and Friday, and that examinations will take place on those days at 1 P.M.

S. WILLIAM BRISCOE, Secretary.

FINANCE DEPARTMENT.

NOTICE OF ASSESSMENTS FOR OPENING STREETS AND AVENUES.

IN PURSUANCE OF SECTION 916 OF THE "New York City Consolidation Act of 1882," as amended, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court of the assessments for OPENING AND ACQUIRING TITLE to the following-named avenues in the

TWENTY-THIRD WARD.

CLINTON AVENUE, from Boston road, at East One Hundred and Sixty-ninth street, to Crotona Park; confirmed December 21, 1896; entered February 1, 1897. Area of assessment: All those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: On the north by the southerly boundary of Crotona Park; on the south by a line drawn parallel to East One Hundred and Sixty-fifth street and distant 100 feet southerly from the southerly side thereof and the said southerly lines produced; on the east by a line drawn parallel to Broadway and distant about 120 feet

easterly from the easterly side thereof from the northerly side of Crotona Park, South, to a line drawn parallel to Boston road and distant 100 feet easterly from the easterly side thereof; thence by a line drawn parallel to Boston road and distant 100 feet easterly from the easterly side thereof to a line drawn parallel to Union avenue and distant 100 feet easterly from the easterly side thereof; thence by a line drawn parallel to Union avenue and distant 100 feet easterly from the easterly side thereof to a line drawn parallel to East One Hundred and Sixty-ninth street and distant 100 feet southerly from the southerly side thereof; thence by a line drawn parallel to East One Hundred and Sixty-ninth street and distant 100 feet southerly from the southerly side thereof to the middle line of the blocks between Tinton avenue and Union avenue; thence by the middle line of the blocks between Tinton avenue and Union avenue to the southerly boundary of the area of assessment; on the west by a line drawn parallel to Franklin avenue and distant 100 feet westerly from the westerly side thereof from the northerly side of Crotona Park, South, to the easterly side of Third avenue; thence along the easterly side of Third avenue to the prolongation of the southern boundary of the area of assessment.

CYPRESS AVENUE, from St. Mary's Park to Bronx Kills; confirmed June 26, 1896, entered February 1, 1897. Area of assessment: All those lots, pieces or parcels of land situated lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by a line drawn parallel to the southerly boundary of St. Mary's Park and distant 100 feet northerly therefrom; easterly by the centre line of the blocks between Robbins avenue and Concord avenue from the northerly boundary of the area of assessment to a line drawn parallel to East One Hundred and Thirty-eighth street and distant northerly 100 feet from the northerly side thereof, and thence by the westerly side of Willow avenue to the United States pier and bulkhead line; southerly by the United States pier and bulkhead line, and westerly by the easterly side of Gouverneur place and the easterly side of St. Ann's avenue.

The above-entitled assessments were entered in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," on the respective dates herein above given, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the said respective dates of entry of the assessments interest will be collected thereon, as provided in section 917 of said "New York City Consolidation Act of 1882."

Section 917 of the said act provides that, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessments are payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A.M. and 2 P.M., and all payments made thereon on or before April 2, 1897, will be exempt from interest, as above provided, and after that date will be charged interest at the rate of seven per cent, per annum from the above respective dates of entry of the assessments in the Record of Titles of Assessments in said Bureau to the date of payment.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, February 6, 1897.

BOARD OF EDUCATION.

SEALED PROPOSALS WILL BE RECEIVED BY the Committee on Buildings of the Board of Education of the City of New York, at the Hall of the Board of Education, No. 146 Grand street, until 3.30 o'clock P. M., on Monday, February 15, 1897, for work and materials for erecting an Annex to and Improving Premises of Grammar School No. 34, on the northwest corner of Broome and Sheriff streets.

Plans and specifications may be seen, and blank proposals obtained at the office of the Superintendent of School Buildings, No. 146 Grand street, third floor.

The Committee reserve the right to reject any or all of the proposals submitted.

The party submitting a proposal, and the parties proposing to become sureties, must each write his name and place of residence on said proposal.

Two responsible and approved sureties, residents of this city, are required in all cases.

No proposal will be considered from persons whose character and antecedent dealings with the Board of Education render their responsibility doubtful.

The party submitting a proposal must include in his proposal the names of all sub-contractors, and no change will be permitted to be made in the sub-contractors named without the consent of the Committee and Superintendent of School Buildings.

It is required, as a condition precedent to the reception or consideration of any proposals, that a certified check upon or a certificate of deposit of one of the State or National banks or Trust Companies of the City of New York, drawn to the order of the President of the Board of Education, shall accompany the proposal to an amount of not less than three per cent. of such proposal when said proposal is for or exceeds ten thousand dollars, and to an amount of not less than five per cent. of such proposal when said proposal is for an amount under ten thousand dollars; that on demand, within one day after the awarding of the contract by the Committee, the President of the Board will return all the deposits of checks and certificates of deposits made, to the persons making the same, except that made by the person or persons whose bid has been so accepted; and that if the person or persons whose bid has been so accepted shall refuse or neglect, within five days after due notice has been given that the contract is ready for execution, to execute the same, the amount of the deposit or of the check or certificate of deposit made by him or them shall be forfeited to and retained by this Board, not as a penalty, but as liquidated damages for such neglect or refusal, and shall be paid into the City Treasury to the credit of the Sinking Fund of the City of New York; but if the said person or persons whose bid has been so accepted shall execute the contract within the time aforesaid, the amount of his or their deposit of check or certificate of deposit shall be returned to him or them.

EDWARD H. PEASLEE, ROBERT MACLAY, DANIEL MCWENY, WILLIAM H. HURLBUR, JACOB W. MACK, Committee on Buildings.

Dated New York, February 2, 1897.

SUPREME COURT.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to EAST ONE HUNDRED AND FIFTY-NINTH STREET (although not yet named by proper authority), from Walton avenue to Sheridan avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III, thereof, in the County Court-house, in the City of New York, on Friday, the 26th day of February 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York

for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as East One Hundred and Fifty-ninth street, from Walton avenue to Sheridan avenue, in the Twenty-third Ward of the City of New York, being the following described lots, pieces or parcels of land, viz.:

Beginning at a point in the eastern line of Walton avenue distant 195.97 feet northerly from the intersection of the eastern line of Walton avenue with the northern line of East One Hundred and Fifty-eighth street (legally opened as Juliet street).

1st. Thence northerly along the eastern line of Walton avenue for 50 feet.

2d. Thence southeasterly deflecting 89 degrees 35 minutes 33 seconds to the right for 783.65 feet.

3d. Thence southwesterly deflecting 97 degrees 5 minutes 8 seconds to the right for 50.38 feet.

4th. Thence northwesterly for 777.79 feet to the point of beginning.

East One Hundred and Fifty-ninth street, from Walton avenue to Sheridan avenue, is designated as a street of the first class and is fifty feet wide, and is shown on Section 7 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed in the office of the Commissioner of Street Improvements of the City of New York on October 31, 1895, in the office of the Register of the City and County of New York on November 2, 1895, and in the office of the Secretary of State of the State of New York on November 2, 1895.

Dated New York, February 13, 1897.
FRANCIS M. SCOTT, Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to a PUBLIC PLACE, bounded by East One Hundred and Sixty-fifth street, Hall place and Rogers place, in the Twenty-third Ward of the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III, thereof, in the County Court-house, in the City of New York, on Friday, the 26th day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a Public Place, bounded by East One Hundred and Sixty-fifth street, Hall place and Rogers place, in the Twenty-third Ward of the City of New York, being the following described lots, pieces or parcels of land, viz.:

Beginning at a point in the southern line of East One Hundred and Sixty-fifth street distant 249.93 feet easterly from the intersection of the southern line of East One Hundred and Sixty-fifth street with the eastern line of Stebbins avenue.

1st. Thence northerly along the southern line of East One Hundred and Sixty-fifth street for 120.92 feet.

2d. Thence northeasterly and along the southern line of East One Hundred and Sixty-fifth street, curving to the right on the arc of a circle tangent to the preceding course whose radius is 50 feet for 84.77 feet to a point of compound curve.

3d. Thence southerly on the arc of a circle whose radius is 90 feet for 108.25 feet.

4th. Thence westerly for 112.17 feet to the point of beginning.

Shown on section 3 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed in the office of the Commissioner of Street Improvements of the City of New York on July 18, 1894, in the office of the Register of the City and County of New York on July 19, 1894, and in the office of the Secretary of State of the State of New York on July 20, 1894.

Dated New York, February 13, 1897.
FRANCIS M. SCOTT, Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to EAST ONE HUNDRED AND FORTY-SEVENTH STREET (although not yet named by proper authority), from the Southern Boulevard to Austin place, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III, thereof, in the County Court-house, in the City of New York, on Friday, the 26th day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as East One Hundred and Forty-seventh street, from the Southern Boulevard to Austin place, in the Twenty-third Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the eastern line of the Southern Boulevard distant 650.79 feet southwesterly from the intersection of the eastern line of the Southern Boulevard with the southern line of East One Hundred and Forty-ninth street.

1st. Thence southwesterly along the eastern line of the Southern Boulevard for 60.37 feet.

2d. Thence easterly deflecting 124 degrees 4 minutes 40 seconds to the left for 627.82 feet.

3d. Thence northeasterly deflecting 55 degrees 55 minutes 20 seconds to the left for 60.37 feet.

4th. Thence westerly for 627.82 feet to the point of beginning.

East One Hundred and Forty-seventh street is designated as a street of the first class, and is shown on section 2 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed in the office of the Commissioner of Street Improvements of the City of New York on June 13, 1894, in the office of the Register of the City and County of New York on June 15, 1894, and in the office of the Secretary of State of the State of New York on June 15, 1894.

Dated New York, February 13, 1897.
FRANCIS M. SCOTT, Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to EAST ONE HUNDRED AND FIFTY-FIRST STREET (although not yet named by proper authority), from Mott avenue to Exterior street, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III, thereof, in the County Court-house, in the City of New York, on Friday, the 26th

day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as East One Hundred and Fifty-first street, from Mott avenue to Exterior street, in the Twenty-third Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

PARCEL "A."
Beginning at a point in the eastern line of Walton avenue distant 409.87 feet northerly from the intersection of the eastern line of Walton avenue with the northern line of East One Hundred and Fiftieth street.

1st. Thence northerly along the eastern line of Walton avenue for 82.09 feet.

2d. Thence southeasterly deflecting 133 degrees 2 minutes 27 seconds to the right for 402.34 feet to the western line of Mott avenue.

3d. Thence southerly along the western line of Mott avenue for 79.47 feet.

4th. Thence northwesterly for 398.42 feet to the point of beginning.

PARCEL "B."
Beginning at a point in the eastern line of Gerard avenue distant 637.55 feet northerly from the intersection of the eastern line of Gerard avenue with the northern line of East One Hundred and Fiftieth street.

1st. Thence northerly along the eastern line of Gerard avenue for 83.86 feet.

2d. Thence southeasterly deflecting 134 degrees 10 minutes 6 seconds to the right for 266.43 feet to the western line of Walton avenue.

3d. Thence southerly along the western line of Walton avenue for 82.09 feet.

4th. Thence northwesterly for 263.87 feet to the point of beginning.

PARCEL "C."
Beginning at a point in the western line of Gerard avenue distant 692.64 feet northerly from the intersection of the western line of Gerard avenue with the northern line of East One Hundred and Fiftieth street.

1st. Thence northerly along the western line of Gerard avenue for 83.86 feet.

2d. Thence northwesterly deflecting 45 degrees 40 minutes 54 seconds to the left for 279.54 feet to the eastern line of River avenue.

3d. Thence southerly along the eastern line of River avenue for 83.86 feet.

4th. Thence southeasterly for 279.54 feet to the point of beginning.

PARCEL "D."
Beginning at a point in the western line of River avenue distant 1,320.51 feet northerly from the intersection of the western line of River avenue with the northern line of East One Hundred and Forty-ninth street.

1st. Thence northerly along the western line of River avenue for 83.86 feet.

2d. Thence northwesterly deflecting 45 degrees 40 minutes 54 seconds to the left for 1,307.32 feet.

3d. Thence southerly deflecting 124 degrees 31 minutes 1 second to the left for 139.45 feet.

4th. Thence southeasterly for 1,240.02 feet to the point of beginning.

East One Hundred and Fifty-first street is designated as a street of the first class, and is shown on section 7 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed in the office of the Commissioner of Street Improvements of the City of New York on October 31, 1895, in the office of the Register of the City and County of New York on November 2, 1895, and in the office of the Secretary of State of the State of New York on November 2, 1895.

Dated New York, February 13, 1897.
FRANCIS M. SCOTT, Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening and extending EAST ONE HUNDRED AND NINETY-SEVENTH STREET (although not yet named by proper authority), from Webster avenue to Marion avenue, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT THE BILL of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at a Special Term thereof, Part I, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 25th day of February, 1897, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the City and County of New York, there to remain for and during the space of ten days, as required by law.

Dated New York, February 10, 1897.
JOHN J. O'NEILL, HENRY L. BRIDGES, WM. H. RICKETTS, Commissioners.
HENRY DE FOREST BALDWIN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to TOWNSEND AVENUE (although not yet named by proper authority), from East One Hundred and Seventieth street to East One Hundred and Seventy-sixth street, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III, thereof, in the County Court-house, in the City of New York, on Friday, the 26th day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Townsend avenue, from East One Hundred and Seventieth street to East One Hundred and Seventy-sixth street, in the Twenty-fourth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the southern line of East One Hundred and Seventy-sixth street distant 205.96 feet easterly from the intersection of the southern line of East One Hundred and Seventy-sixth street with the eastern line of Jerome avenue.

1st. Thence easterly along the southern line of East One Hundred and Seventy-sixth street for 61.79 feet.

2d. Thence southerly deflecting 103 degrees 49 minutes 16 seconds to the right for 3,480.68 feet to the northern line of East One Hundred and Seventieth street.

3d. Thence westerly along the northern line of East One Hundred and Seventieth street for 60.02 feet.

4th. Thence northerly for 3,467.62 feet to the point of beginning.

Townsend avenue is designated as a street of the first class, and is shown on sections 9 and 14 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed as follows: In the office of the Commissioner of Street Improvements of the City of New York, on October 31, 1895, and section 14 on December 16, 1895;

in the office of the Register of the City and County of New York and in the office of the Secretary of State of the State of New York, section 9 on November 2, 1895, and section 14 on December 17, 1895.

Dated New York, February 6, 1897.
FRANCIS M. SCOTT, Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to OLIVER STREET (now Oliver place) (although not yet named by proper authority), from Webster avenue to Marion avenue, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III, thereof, in the County Court-house, in the City of New York, on Friday, the 19th day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Oliver street (now Oliver place), from Webster avenue to Marion avenue, in the Twenty-fourth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

PARCEL "A."
Beginning at a point in the western line of Webster avenue distant 215.69 feet northerly from the intersection of the western line of Webster avenue with the northern line of East One Hundred and Ninety-eighth street (legally opened as Travers street).

1st. Thence northerly along the western line of Webster avenue for 50.15 feet.

2d. Thence northwesterly deflecting 85 degrees 33 minutes 17 seconds to the left for 223.03 feet to the eastern line of Decatur avenue.

3d. Thence southwest rly along the eastern line of Decatur avenue for 50.33 feet.

4th. Thence southeasterly for 221.18 feet to the point of beginning.

PARCEL "B."
Beginning at the eastern line of Marion avenue distant 194.73 feet northeasterly from the intersection of the eastern line of Marion avenue with the northern line of East One Hundred and Ninety-eighth street (legally opened as Travers street).

1st. Thence northerly along the eastern line of Marion avenue for 50.58 feet.

2d. Thence southwesterly deflecting 98 degrees 39 minutes 55 seconds to the right for 201.74 feet to the western line of Decatur avenue.

3d. Thence southwesterly along the western line of Decatur avenue for 50.33 feet.

4th. Thence northwesterly for 199.86 feet to the point of beginning.

Oliver street (now Oliver place) is designated as a street of the first class, and is shown on section 17 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed in the office of the Commissioner of Street Improvements of the City of New York on December 27, 1895, in the office of the Register of the City and County of New York on December 29, 1895, and in the office of the Secretary of State of the State of New York on December 28, 1895.

Dated New York, February 6, 1897.
FRANCIS M. SCOTT, Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to EAST ONE HUNDRED AND FIFTY-EIGHTH STREET (although not yet named by proper authority), from Morris avenue to Railroad avenue, West, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III, thereof, in the County Court-house, in the City of New York, on Friday, the 19th day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as East One Hundred and Fifty-eighth street, from Morris avenue to Railroad avenue, West, in the Twenty-third Ward of the City of New York, being the following described lots, pieces or parcels of land, viz.:

Beginning at a point in the western line of Railroad avenue, West (now Park avenue), distant 724.15 feet southwesterly from the intersection of the western line of Railroad avenue, West (now Park avenue), with the southern line of East One Hundred and Sixty-first street (as legally opened November 16, 1880).

1st. Thence southwesterly along the western line of Railroad avenue, West (now Park avenue), for 55.56 feet.

2d. Thence westerly deflecting 64 degrees 8 minutes 20 seconds to the right for 127.22 feet to the eastern line of Morris avenue.

3d. Thence northerly along the eastern line of Morris avenue for 50.01 feet.

4th. Thence easterly for 132.57 feet to the point of beginning.

East One Hundred and Fifty-eighth street is designated as a street of the first class, and is shown on Section 7 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed in the office of the Commissioner of Street Improvements of the City of New York on October 31, 1895, in the office of the Register of the City and County of New York on November 2, 1895, and in the office of the Secretary of State of the State of New York on November 2, 1895.

Dated New York, February 6, 1897.
FRANCIS M. SCOTT, Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to VALENTINE AVENUE (although not yet named by proper authority), from Burnside avenue to Kingsbridge road, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III, thereof, in the County Court-house, in the City of New York, on Friday, the 19th day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York

York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Valentine avenue, from Burnside avenue to Kingsbridge road, in the Twenty-fourth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

PARCEL "A."

Beginning at a point in the southern line of East One Hundred and Eighty-fourth street distant 324.34 feet easterly from the intersection of the southern line of East One Hundred and Eighty-fourth street with the eastern line of the Grand Boulevard and Concourse.

1st. Thence easterly along the southern line of East One Hundred and Eighty-fourth street for 81.13 feet.

2d. Thence southerly deflecting 85 degrees 25 minutes to the right for 1,265.55 feet.

3d. Thence southeasterly deflecting 1 degree 3 minutes to the right for 60.01 feet.

4th. Thence southerly deflecting 0 minutes 13 seconds to the right for 541.53 feet.

5th. Thence southerly deflecting 5 degrees 44 minutes 15 seconds to the left for 61.55 feet.

6th. Thence southerly deflecting 0 degrees 53 minutes 5 seconds to the left for 616.04 feet.

7th. Thence easterly deflecting 87 degrees 44 minutes 40 seconds to the left for 6.85 feet to the western line of East One Hundred and Seventy-ninth street.

8th. Thence southerly curving to the left on the arc of a circle of 2,500 feet radius, along the western line of East One Hundred and Seventy-ninth street and its southern prolongation for 89.97 feet to the northern line of Burnside avenue.

9th. Thence westerly along the northern line of Burnside avenue for 60 feet.

10th. Thence southeasterly curving to the right on the arc of a circle of 30 feet radius along the northern line of Burnside avenue for 61.85 feet.

11th. Thence westerly along the northern line of Burnside avenue for 31.13 feet.

12th. Thence northeasterly curving to the left on the arc of a circle of 35 feet radius tangent to the preceding course for 74.73 feet.

13th. Thence northerly on a line tangent to the preceding course for 608.13 feet.

14th. Thence northerly deflecting 2 degrees 28 minutes 18 seconds to the right for 61.18 feet.

15th. Thence northerly deflecting 4 degrees 9 minutes 2 seconds to the right for 529.59 feet.

16th. Thence northerly deflecting 0 degrees 11 minutes 41 seconds to the left for 60.01 feet.

17th. Thence northerly for 1,740.51 feet to the point of beginning.

PARCEL "B."

Beginning at a point in the northern line of East One Hundred and Eighty-fourth street distant 319 feet easterly from the intersection of the northern line of East One Hundred and Eighty-fourth street with the eastern line of the Grand Boulevard and Concourse.

1st. Thence easterly along the northern line of East One Hundred and Eighty-fourth street for 81.13 feet.

2d. Thence northerly deflecting 99 degrees 35 minutes to the left for 790.39 feet to the southern line of East One Hundred and Eighty-ninth street.

3d. Thence westerly along the southern line of East One Hundred and Eighty-ninth street for 80 feet.

4th. Thence southerly for 776.83 feet to the point of beginning.

PARCEL "C."

Beginning at a point in the southern line of East One Hundred and Ninety-second street distant 207.58 feet easterly from the intersection of the southern line of East One Hundred and Ninety-second street with the eastern line of the Grand Boulevard and Concourse.

1st. Thence easterly along the southern line of East One Hundred and Ninety-second street for 83.3 feet.

2d. Thence southerly deflecting 105 degrees 31 minutes 55 seconds to the right for 653.43 feet.

3d. Thence southerly deflecting 5 degrees 34 minutes to the left for 81.27 feet.

4th. Thence southerly deflecting 6 degrees 53 minutes 15 seconds to the left for 395.75 feet to the northern line of East One Hundred and Eighty-ninth street.

5th. Thence westerly along the northern line of East One Hundred and Eighty-ninth street for 80 feet.

6th. Thence northerly deflecting 90 degrees to the right for 391.20 feet.

7th. Thence northerly deflecting 4 degrees 48 minutes 36 seconds to the right for 80.80 feet.

8th. Thence northerly for 553.70 feet to the point of beginning.

PARCEL "D."

Beginning at a point in the northern line of East One Hundred and Ninety-second street distant 207.58 feet easterly from the intersection of the northern line of East One Hundred and Ninety-second street with the eastern line of the Grand Boulevard and Concourse.

1st. Thence easterly along the northern line of East One Hundred and Ninety-second street for 59.21 feet.

2d. Thence northerly deflecting 109 degrees 14 minutes 28 seconds to the left for 73.24 feet.

3d. Thence northerly deflecting 22 degrees 35 minutes 18 seconds to the right for 72.38 feet.

4th. Thence southerly for 146.76 feet to the point of beginning.

Valentine avenue is designated as a street of the first class, and is shown on sections 14 and 17 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed as follows: In the office of the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, section 14 on December 16, 1895, and section 17 on December 17, 1895; in the office of the Register of the City and County of New York, section 14 on December 17, 1895, section 17 on December 20, 1895; in the office of the Secretary of State of the State of New York, section 14 on December 17, 1895, and section 17 on December 28, 1895.

Dated New York, February 5, 1897.

FRANCIS M. SCOTT, Counsel to the Corporation, No. 2 Tryon Row, New York City.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to VALENTINE AVENUE (although not yet named by proper authority), from East One Hundred and Ninety-eighth street (Travers street) to East Two Hundred and Fourth street (Potter place), in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III. thereof, in the County Court-house, in the City of New York, on Friday, the 19th day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Valentine avenue, from East One Hundred and Ninety-eighth street (Travers street) to East Two Hundred and Fourth street (Potter place), in the Twenty-fourth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

PARCEL "A."

Beginning at a point in the southern line of the easterly approach to the Grand Boulevard and Concourse at East Two Hundredth street (Southern Boulevard) distant 252.54 feet southeasterly from the intersection of the southern line of said approach with the eastern line of the Grand Boulevard and Concourse.

1st. Thence southeasterly along the southern line of said approach for 60.04 feet.

2d. Thence southeasterly deflecting 95 degrees 3 minutes 21 seconds to the right for 248.36 feet.

3d. Thence southwesterly deflecting 6 degrees 13 minutes 28 seconds to the right for 60.36 feet.

4th. Thence southwesterly deflecting 9 degrees 43 minutes 7 seconds to the left for 670.63 feet to the northern line of East One Hundred and Ninety-eighth street (Travers street).

5th. Thence northwesterly along the northern line of East One Hundred and Ninety-eighth street (Travers street), for 62.18 feet.

6th. Thence northeasterly deflecting 105 degrees 12 minutes 20 seconds to the right for 681.15 feet.

7th. Thence northeasterly deflecting 0 degrees 58 minutes 51 seconds to the right for 60.39 feet.

8th. Thence northeasterly for 237.50 feet to the point of beginning.

PARCEL "B."

Beginning at a point in the northern line of the easterly approach to the Grand Boulevard and Concourse at East Two Hundredth street (Southern Boulevard) distant 272.72 feet southeasterly from the intersection of the northern line of said approach with the eastern line of the Grand Boulevard and Concourse.

1st. Thence southeasterly along the northern line of said approach for 60.04 feet.

2d. Thence northeasterly deflecting 95 degrees 3 minutes 21 seconds to the left for 424.04 feet to the southern line of East Two Hundred and First street (Suburban street).

3d. Thence northwesterly along the southern line of East Two Hundred and First street for 69.18 feet.

4th. Thence southwesterly for 388.73 feet to the point of beginning.

PARCEL "C."

Beginning at a point in the southern line of approach to the Grand Boulevard and Concourse distant 363.15 feet northeasterly from the intersection of the southern line of said approach with the eastern line of the Grand Boulevard and Concourse.

1st. Thence northeasterly along the southern line of said approach for 60.19 feet.

2d. Thence southeasterly deflecting 101 degrees 46 minutes 20 seconds to the right for 679.37 feet to the northern line of East Two Hundred and First street (Suburban street).

3d. Thence southwesterly along the northern line of East Two Hundred and First street for 60 feet.

4th. Thence northwesterly for 677.50 feet to the point of beginning.

Valentine avenue is designated as a street of the first class and is shown on sections 17 and 18 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed as follows: In the office of the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards of the City of New York, section 17 on December 27, 1895, and section 18 on December 16, 1895; in the office of the Register of the City and County of New York, section 17 on December 29, 1895, and section 18 on December 17, 1895; in the office of the Secretary of State of the State of New York, section 17 on December 28, 1895, and section 18 on December 17, 1895.

Dated New York, February 5, 1897.

FRANCIS M. SCOTT, Counsel to the Corporation, No. 2 Tryon Row, New York City.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening ONIDA AVENUE (although not yet named by proper authority), from Eastchester avenue to Mount Vernon avenue, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of the City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections, in writing, to us, at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 2d day of March, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 2d day of March, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 10 o'clock A. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, ninth floor, in the said city, there to remain until the 8th day of March, 1897.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz: On the north by Mount Vernon avenue, on the south by Eastchester avenue or East Two Hundred and Thirty-third street, on the east by the middle line of the blocks between Kepler avenue and Onida or Oneida avenue, and on the west by the middle line of the blocks between Napier avenue and Onida or Onida avenue, excepting from said area all streets, avenues, and roads or portions thereof heretofore legally opened as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 23d day of March, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, February 2, 1897.

ALBERT SPRAGUE BARD, Chairman, LORENZ ZELLER, Commissioners.

HENRY DE FOREST BALDWIN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening EAST ONE HUNDRED AND EIGHTY-SEVENTH STREET (although not yet named by proper authority), from Third avenue to the Southern Boulevard, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 10th day of January, 1897, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening the above-mentioned street or avenue, the same being particularly set forth and described in the petition of The Mayor, Aldermen and Commonalty of the City of New York, and also in the notice of the application for the said order thereto attached, filed herein in the office of the Clerk of the City and County of New York on the 25th day of January, 1897, and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be

assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws, affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, Nos. 90 and 92 West Broadway, ninth floor, in the City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 27th day of February, 1897, at 10 o'clock in the forenoon of that day, to hear the said parties and persons in relation thereto, and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners or claimants, or such additional proofs and allegations as may then be offered by such owner or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

Dated New York, February 2, 1897.

ASA A. ALLING, FLOYD M. LORD, EDWARD F. HOLLISTER, Commissioners.

JOHN P. DUNN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening FULTON AVENUE (although not yet named by proper authority), from Spring place to the Twenty-third Ward boundary line, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-third Ward of the City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections, in writing, to us, at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 2d day of March, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 2d day of March, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 2 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, ninth floor, in the said city, there to remain until the 4th day of March, 1897.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz: On the north by a line drawn parallel to the Twenty-third and Twenty-fourth Wards boundary line and distant 400 feet northerly therefrom; on the south by East One Hundred and Sixty-fourth street; on the east by the middle line of the block between Third avenue and Boston road, from East One Hundred and Sixty-fourth street to East One Hundred Sixty-fifth street, produced; thence along the middle line of the blocks between Franklin avenue and Boston road to East One Hundred and Sixty-ninth street; thence along the middle line of the blocks between Franklin avenue and Clinton avenue and said middle line produced to the northerly line of area of assessment; and on the west by Third avenue; excepting from said area all streets, avenues and roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 25th day of March, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, January 28, 1897.

JAMES W. HAWES, Chairman; DANIEL O'CONNELL, HUGH R. GARDEN, Commissioners.

JOHN P. DUNN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening EAST TWO HUNDRED AND THIRD STREET (although not yet named by proper authority), from the Concourse to Moshulu Parkway, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 6th day of January, 1897, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening the above-mentioned street or avenue, the same being particularly set forth and described in the petition of The Mayor, Aldermen and Commonalty of the City of New York, and also in the notice of the application for the said order thereto attached, filed herein in the office of the Clerk of the City and County of New York on the 13th day of January, 1897, and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws, affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, Nos. 90 and 92 West Broadway, ninth floor, in the City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 19th day of February, 1897, at 12 o'clock noon of that day, to hear the said parties and persons in relation thereto, and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners

in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The Mayor, Aldermen and Commonalty of the City of New York.

Dated New York, January 26, 1897.

WILLIAM H. BARKER, JOHN J. O'NEILL, JOHN T. SIMON, Commissioners.

JOHN P. DUNN, Clerk.

In the matter of the application of Michael T. Daly, Commissioner of Public Works of the City of New York, for and in behalf of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, in fee, to certain lots, pieces or parcels of land in the Twelfth and Twenty-third Wards of the City of New York, for the purpose of the construction of a draw-bridge and approaches thereto, with the necessary abutments and arches, over the Harlem river, connecting the northerly end of Third avenue, in the Twelfth Ward of said city, with the southerly end of Third avenue, in the Twenty-third Ward of said city.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands, premises, property rights and interests affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our first separate estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, premises, property rights and interests affected thereby, and having objections thereto, do present their said objections, in writing, duly verified, to us, at our office, Room No. 113, on the third floor of the Stewart Building, No. 280 Broadway, in said city, on or before the 2d day of March, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 2d day of March, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 10.30 o'clock in the forenoon.

Second—That the abstract of our said first estimate and assessment, together with our damage map, and also all the affidavits, estimates and other documents used by us in making our said report, have been deposited in the office of the Commissioner of Public Works, in the American Tract Society Building, corner of Nassau and Spruce streets, in said city, there to remain until the 2d day of March, 1897.

Third—That our said first separate abstract of estimate and assessment embraces all the lands, premises, property rights and interests within the tract bounded by Third and Lexington avenues, One Hundred and Thirtieth street and the bulkhead-line of the Harlem river, which are taken, acquired or affected in this proceeding, as specifically shown on our damage map deposited as aforesaid.

Fourth—That our first separate report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at Part III., in the County Court-house, in the City of New York, on the 22d day of March, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, January 22, 1897.

DAVID LEVENTRITT, PETER BOWE, ARTHUR INGRAHAM, Commissioners.

JAMES A. C. JOHNSON, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to COLLEGE AVENUE (although not yet named by proper authority), from East One Hundred and Sixty-third street to East One Hundred and Sixty-fourth street, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III. thereof, in the County Court-house, in the City of New York, on Friday, the 19th day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as College avenue, from East One Hundred and Sixty-third street to East One Hundred and Sixty-fourth street in the Twenty-third Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the northern line of East One Hundred and Sixty-third street distant 325 feet easterly from the intersection of the northern line of East One Hundred and Sixty-third street with the eastern line of Morris avenue.

1st. Thence easterly along the northern line of East One Hundred and Sixty-third street for 50 feet.

2d. Thence northerly deflecting 90 degrees to the left for 356.89 feet to the southern line of East One Hundred and Sixty-fourth street.

3d. Thence westerly along the southern line of East One Hundred and Sixty-fourth street for 50.14 feet.

4th. Thence southerly for 360.67 feet to the point of beginning.

College avenue is designated as a street of the first class, and is shown on section 9 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed in the office of the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards of the City of New York on October 31, 1895, in the office of the Register of the City and County of New York on November 2, 1895, and in the office of the Secretary of State of the State of New York on November 2, 1895.

Dated New York, February 6, 1897.

FRANCIS M. SCOTT, Counsel to the Corporation, No. 2 Tryon Row, New York City.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening SPENCER PLACE (although not yet named by proper authority), from East One Hundred and Forty-fourth street to East One Hundred and Fiftieth street, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-third Ward of the City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and

ninth floor, in the said city, there to remain until the 8th day of March, 1897.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: On the north by a line drawn parallel to the northerly side of East One Hundred and Fiftieth street and said northerly side produced and distant 175 feet northerly therefrom; on the south by the middle line of the block between East One Hundred and Forty-fourth street and East One Hundred and Thirty-eighth street and said middle line produced; on the east by Railroad avenue, East, or Park avenue, and on the west by a line drawn parallel to Mott avenue and distant 200 feet westerly from the westerly side thereof, excepting from said area all streets, avenues and roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 23d day of March, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, February 2, 1897.
WALTER LARGE, Chairman; FRANK GRADY, MATTHEW CHALMERS, Commissioners.
JOHN P. DUNN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York to ascertain the loss and damage and compensation for the lands and premises laid out, taken, set apart and appropriated for and as a public park, and the improvements thereto belonging, with interest thereon, pursuant to the provisions of an act entitled "An Act to provide for the acquisition and construction of a public park at the junction of East One Hundred and Ninety-second street, the Kingsbridge road and Grand Boulevard or Concourse, in the Twenty-fourth Ward of the City of New York," being chapter 537 of the Laws of 1896.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III. thereof, in the County Court-house, in the City of New York, on Monday the 8th day of March, 1897, at the opening of the Court, on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening the above-mentioned street or avenue, the same being particularly set forth and described in the petition of The Mayor, Aldermen and Commonalty of the City of New York, and also in the notice of the application for the said order thereto attached, filed herein in the office of the Clerk of the City and County of New York on the 25th day of January, 1897, and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, Nos. 90 and 92 West Broadway, ninth floor, in the City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 1st day of March, 1897, at 4 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto, and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner or on behalf of The Mayor, Aldermen and Commonalty of the City of New York.

Dated New York, February 8, 1897.
FRANCIS M. SCOTT, Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening NATHALIE AVENUE (although not yet named by proper authority), from the Kingsbridge road to Boston avenue, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 19th day of January, 1897, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening the above-mentioned street or avenue, the same being particularly set forth and described in the petition of The Mayor, Aldermen and Commonalty of the City of New York, and also in the notice of the application for the said order thereto attached, filed herein in the office of the Clerk of the City and County of New York on the 25th day of January, 1897, and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, Nos. 90 and 92 West Broadway, ninth floor, in the City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 1st day of March, 1897, at 4 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto, and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner or on behalf of The Mayor, Aldermen and Commonalty of the City of New York.

Dated New York, February 3, 1897.
HERMAN ALSBERG, HERBERT NOBLE, ROBERT STURGIS, Commissioners.
HENRY DE FOREST BALDWIN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title wherever the same has not been heretofore acquired to WALTON AVENUE (although not yet

named by proper authority), from the south side of the New York Central and Hudson River Railroad to East One Hundred and Sixty-seventh street, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections, in writing, to us, at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 24th day of February, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 24th day of February, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 4 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, ninth floor, in the said city, there to remain until the 5th day of March, 1897.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.:

On the north by the southerly side of Clarke place; on the south by the northerly side of East One Hundred and Forty-ninth street; on the east by the westerly side of Mott avenue, from the northerly side of East One Hundred and Forty-ninth street to the southerly side of East One Hundred and Sixty-first street; thence by the westerly side of the Grand Boulevard and Concourse from the southerly side of East One Hundred and Sixty-first street to the southerly side of Clarke place; and on the west by the easterly side of Gerard avenue from the northerly side of East One Hundred and Forty-ninth street to the southerly side of Clarke place, as such streets are shown on the Final Maps of the Twenty-third and Twenty-fourth Wards of the City of New York, excepting from said area all streets, avenues and roads or portions thereof heretofore legally opened as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 23d day of March, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, January 16, 1897.
JOHN L. N. HUNT, LOUIS E. BINSSE, Commissioners.
JOHN P. DUNN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to INWOOD AVENUE (although not yet named by proper authority), extending from Cromwell avenue to Featherbed lane, in the Twenty-third and Twenty-fourth Wards of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections, in writing, to us, at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 24th day of February, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 24th day of February, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, ninth floor, in the said city, there to remain until the 5th day of March, 1897.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: On the north by a line drawn parallel to Featherbed lane and distant 100 feet northerly from the northerly side thereof; on the south by the northwesterly side of Jerome avenue; on the east by the westerly side of Jerome avenue, and on the west by a line drawn parallel to Cromwell avenue, and distant 100 feet westerly from the westerly side thereof, from Jerome avenue to the junction of Cromwell avenue and Macomb's road; thence by a line drawn parallel to Macomb's road, and distant 100 feet westerly from the westerly side thereof, from the junction of Cromwell avenue and Macomb's road to a line drawn parallel to Featherbed lane, and distant 100 feet northerly from the northerly side thereof; excepting from said area all streets, avenues and roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 23d day of March, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, January 26, 1897.
ANDREW S. HAMERSLY, Jr., Chairman, SAMUEL W. MILBANK, PIERRE VAN BUREN HOES, Commissioners.
JOHN P. DUNN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York for and on behalf of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title wherever the same has not been heretofore acquired, to RIVER AVENUE (although not yet named by proper authority), from East One Hundred and Forty-fourth street to Jerome avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and

having objections thereto, do present their said objections in writing to us at our office, Nos. 90 and 92 West Broadway (ninth floor), in said city, on or before the 27th day of February, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 27th day of February, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 11 o'clock A. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, ninth floor, in said city, there to remain until the 8th day of March, 1897.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: On the north by the northerly side of Clarke place and said northerly side produced to the easterly side of Inwood avenue; on the south by East One Hundred and Thirty-eighth street; on the east by a line drawn parallel to Exterior street, and distant 100 feet easterly from the easterly side thereof, from East One Hundred and Thirty-eighth street to Cheever place; thence by a line drawn parallel to Gerard avenue, and distant 100 feet easterly from the easterly side thereof, from Cheever place to the northerly side of Clarke place, and on the west by the bulkhead-line, Harlem river, from East One Hundred and Thirty-eighth street to a line drawn parallel to East One Hundred and Fiftieth street, and distant 200 feet northerly from the northerly side thereof; thence by a line drawn parallel to Cromwell avenue and distant 100 feet westerly from the westerly side thereof to the easterly side of Inwood avenue produced; thence by the easterly side of Inwood avenue to the northern boundary of the area of assessment, as such streets are shown on the Final Maps of the Twenty-third and Twenty-fourth Wards of the City of New York; excepting from said area all streets, avenues and roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York at the County Court-house, in the City of New York, on the 23d day of March, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, February 2, 1897.
EDWARD L. PARRIS, Chairman; MAX SILVERSTEIN, EDWARD B. LA FETRA, Commissioners.
JOHN P. DUNN, Clerk.

In the matter of the application of the Board of Education, by the Counsel to the Corporation of the City of New York, relative to acquiring title by The Mayor, Aldermen and Commonalty of the City of New York, to certain lands on the southerly side of EIGHTY-SECOND STREET, between Avenues A and B, in the Nineteenth Ward of said city, duly selected and approved by said Board as a site for school purposes, under and in pursuance of the provisions of chapter 191 of the Laws of 1888, as amended by chapter 35 of the Laws of 1890.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate in the above-entitled matter, appointed pursuant to the provisions of chapter 191 of the Laws of 1888, as amended by chapter 35 of the Laws of 1890, hereby give notice to the owner or owners, lessee or lessees, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons interested in the lands or premises affected by this proceeding, or having any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Education for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate, and who may object to the same, or any part thereof, may, within ten days after the first publication of this notice, February 3, 1897, file their objections to such estimate, in writing, with us, at our office, Room No. 2, on the fourth floor of the Staats-Zeitung Building, No. 2 Tryon Row, in said city, as provided by section 4 of chapter 191 of the Laws of 1888, as amended by chapter 35 of the Laws of 1890, and that we, the said Commissioners, will hear parties so objecting, at our said office, on the 20th day of February, 1897, at 11 o'clock in the forenoon, and upon such subsequent days as may be found necessary.

Third—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held in Part III., in the County Court-house, in the City of New York, on the 4th day of March, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, February 2, 1897.
THOMAS P. WICKES, CHARLES L. GUY, MATTHEW CHALMERS, Commissioners.
JOSEPH M. SCHENCK, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening EAST ONE HUNDRED AND EIGHTY-FIRST STREET (although not yet named by proper authority), from Aqueduct avenue to Webster avenue, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 16th day of December, 1896, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening the above-mentioned street or avenue, the same being particularly set forth and described in the petition of The Mayor, Aldermen and Commonalty of the City of New York, and also in the notice of the application for the said order thereto attached, filed herein in the office of the Clerk of the City and County of New York on the 26th day of January, 1897, and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, Nos. 90 and 92 West Broadway, ninth floor,

in the City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 27th day of February, 1897, at 10 o'clock in the forenoon of that day, to hear the said parties and persons in relation thereto, and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner or on behalf of The Mayor, Aldermen and Commonalty of the City of New York.

Dated New York, February 2, 1896.
RIGAL D. WOODWARD, WILLIAM M. LAWRENCE, J. D. ROMAN BALDWIN, Commissioners.
JOHN P. DUNN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening ANTHONY AVENUE (although not yet named by proper authority), from Clay avenue to Burnside avenue, and from Burnside avenue to the Concourse, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 6th day of January, 1897, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening the above-mentioned street or avenue, the same being particularly set forth and described in the petition of The Mayor, Aldermen and Commonalty of the City of New York, and also in the notice of the application for the said order thereto attached, filed herein in the office of the Clerk of the City and County of New York on the 13th day of January, 1897, and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, Nos. 90 and 92 West Broadway, ninth floor, in the City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 19th day of February, 1897, at 12 o'clock noon of that day, to hear the said parties and persons in relation thereto, and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The Mayor, Aldermen and Commonalty of the City of New York.

Dated New York, January 26, 1897.
JNO. H. SPELLMAN, JOHN DEWITT WARNER, WM. J. BROWNE, Commissioners.
HENRY DE FOREST BALDWIN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to EMMERICH PLACE (although not yet named by proper authority), from Heath avenue to Kingsbridge road, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III. thereof, in the County Court-house, in the City of New York, on Friday, the 19th day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Emmerich place, from Heath avenue to Kingsbridge road, in the Twenty-fourth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point 2,408.84 feet east of the eastern line of Tenth avenue measured at right angles to the same from a point 17,532.24 feet north of the southern line of West One Hundred and Fifty-fifth street.

1st. Thence northerly on a line forming an angle of 59 degrees 31 minutes 22 seconds to the west with a line drawn northerly from the point of beginning and parallel to Tenth avenue for 70.50 feet.

2d. Thence westerly curving to the left on the arc of a circle of 530 feet radius whose radius drawn southerly from the northern extremity of the preceding course forms an angle of 29 degrees 36 minutes 26 seconds to the west with said course for 386.58 feet to a point of reverse curve.

3d. Thence westerly on the arc of a circle of 10 feet radius for 26.54 feet.

4th. Thence southwesterly on a line tangent to the preceding curve for 177.62 feet.

5th. Thence southwesterly curving to the right on the arc of a circle of 200 feet radius tangent to the preceding curve for 92.48 feet to a point of reverse curve.

6th. Thence northeasterly on the arc of a circle whose radius is 2,400 feet for 170.29 feet to a point of compound curve.

7th. Thence easterly on the arc of a circle of 470 feet radius for 463.95 feet to the point of beginning.

Emmerich place is designated as a street of the first class, and is shown on section 16 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed in the office of the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards of the City of New York on November 18, 1895, in the office of the Register of the City and County of New York on November 18, 1895, and in the office of the Secretary of State of the State of New York on November 20, 1895.

Dated New York, February 6, 1897.
FRANCIS M. SCOTT, Counsel to the Corporation,
No. 2 Tryon Row, New York City.

THE CITY RECORD.

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